Wisconsin Department of Natural Resources
Division of Fish, Game and Enforcement
Bureau of Fish Management
Madison, Wisconsin

Management Report No. 34

SURVEY OF PESTICIDE RESIDUES IN GREAT LAKES FISH[1]

By

Ronald J. Poff

and

Paul E. Degurse

May, 1970

[1]These data are a product of the Bureau of Fish Management's continuing Great Lakes management program. Analyses were performed by Mr. Paul Degurse, Chief, Technical Services Section, Bureau of Fish Management.

SURVEY OF PESTICIDE RESIDUES IN GREAT LAKES FISH

By

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ABSTRACT

A survey of residues in commercial and sport fishes of the Great Lakes was initiated in 1968, in response to Federal Food and Drug Administration seizures of coho salmon from Lake Michigan in interstate commerce. This report presents the results of the analysis of 563 samples for DDT and its metabolites, and for dieldrin.

In general, the larger individuals of most trout and salmon from Lake Michigan exhibited residue levels in excess of 5.0 ppm, the established "action limit" of the FDA. Only the largest lake trout from Lake Superior were found to contain even moderately high residue levels.

PROCEDURE

Fish samples were collected as available by Department personnel engaged in Great Lakes management activities.

In sampling small fish, the sample was a composite of several fish since at least a pound was needed for any one sample.

Samples were wrapped individually in aluminum foil and frozen as soon as possible after collection. Since our major concern was with the edible portions of fish, most samples had been deheaded and eviscerated before processing.

Each sample was tagged with pertinent data, permitting the identification of analyses as to species, date, location on the lake, as well as pertinent measurements.

Analysis was by electron capture gas chromatograph methods commonly accepted and used by agencies engaged in residue analysis. In all cases, fat and moisture content were determined as well. The results of analysis are reported in ppm on a whole fish basis.

All analyses and the accompanying sample data were coded for automatic processing and retrieval. The detailed report is a printout of all data by county, by species. The statistics report is a compilation of average analyses by lake, by species, and by sample preparation. The accompanying grid maps are provided to permit more precise location of sample collection areas.

This report is intended to present only an initial evaluation of available data. Therefore, further interpretation has not been performed as a part of the report.

Department of Natural Resources
Box 450
Madison, Wisconsin 53701

Data Format and Coding - Fish Pesticides

1 2	County number
3 - 6	Grid number
7 - 12	Date by day-month-year
13	Sample type (i.e., fish = 9)
14	Sample portion 1 = whole 2 = drawn 3 = dressed 4 = tail portion 5 = steak 6 = belly fat 7 = eggs 8 = defatted 9 = fillet
15	Sample preparation 1 = raw 2 = baked 3 = boiled 4 = broiled 5 = pan-fry 6 = deep-fry 7 = smoked 8 = offal 9 = gonads
16 17	Species by standardized number
18	Lab analyst (i.e. Degurse = 2)
19 - 21	Lab number
22 23	Number of fish in sample
24 - 26	Length or mean length in inches and tenths
27 - 29	Weight or mean weight in pounds and tenths
30 - 32	Percent water
33 - 35	Percent fat
39 - 41	DDE two decimal places
42 - 44	DDD two decimal places
47 - 50	DDT two decimal places
53 - 56	Total DDT and metabolites
58 - 61	Dieldrin three decimal places

ANALYSIS RECORD **

DEPARTMENT OF NATURAL RESOURCES
Box 450
Madison, Wisconsin 53701

Page 1

Received

Submitted By

Purpose

Sample Number

Laboratory Number

SPECIES

☐ composite 16 17

Laboratory Analyst ____ Date ____ 18

°C

LAB NUMBER 19 20 21

OF FISH 22 23

LENGTH 24 25 26

WT. 27 28 29

% WATER 30 31 32

% FAT 33 34 35

36 37 38

DDE 39 40 41

DDD 42 43 44

DDT 45 46 47

48 49 50

TOTAL DDT 51 52 53

54 55 56

County 1 2

Water - grid number 3 4 5 6

Date Collected 7 8 / 9 10 / 11 12

SAMPLE TYPE 13

SAMPLE PORTION 14

SAMPLE PREPARATION 15

Field Analyst ____ Date ____

DIELDRIN 57 58 59

60 61 62 63

64 65 66

67 68 69

70 71 72

73 74 75 76

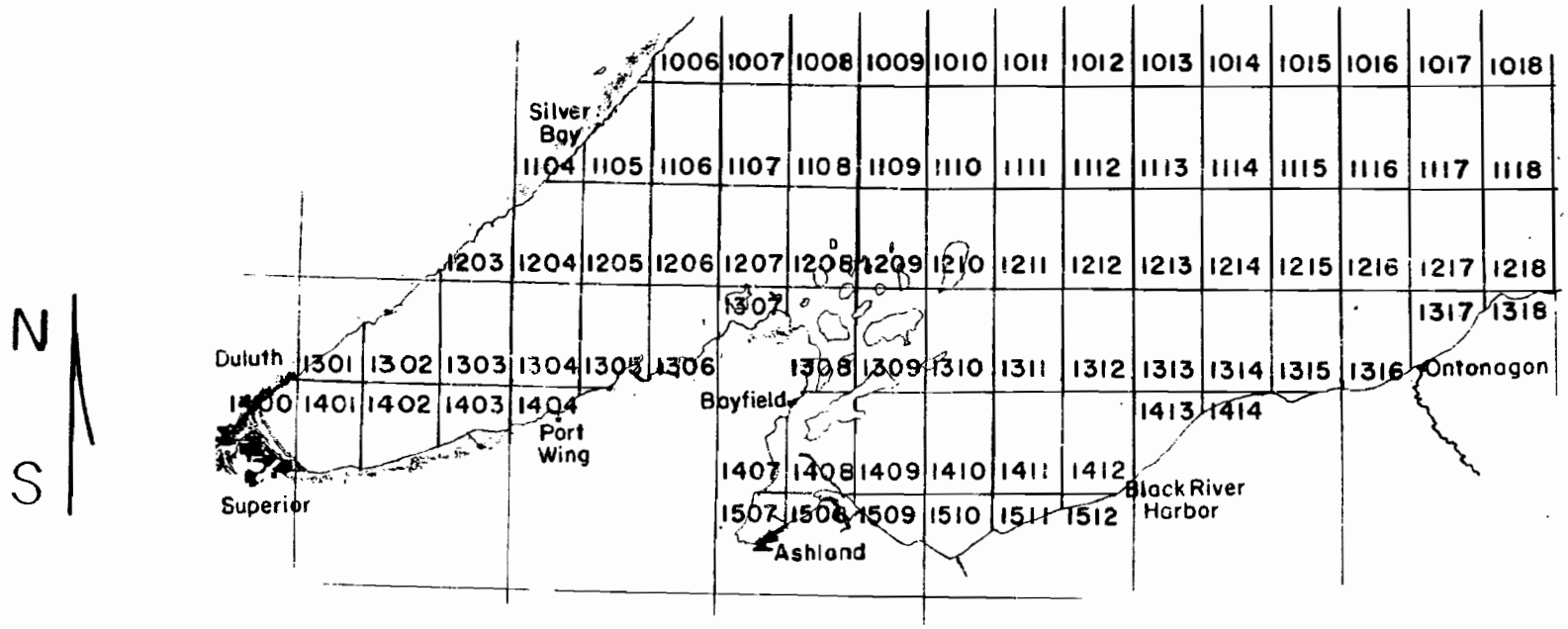
77 78 79 80

Remarks

** Check Analyses Desired

LOCATION	SPECIES NO	SPECIES NAME	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	NO. OF SAMPLES
LAKE SUPERIOR	33	LAKE HERRING, HUMAN	1	WHOLE	1	RAW	71.8	6.9	1.18	.18	.73	2.09		1
LAKE SUPERIOR	35	LAKE TROUT	1	WHOLE	1	RAW	65.0	16.4	2.06	.42	1.07	3.54		13
LAKE SUPERIOR	35	LAKE TROUT	2	DRAWN	1	RAW	64.5	13.7	2.03	.26	.89	3.28		38
LAKE SUPERIOR	35	LAKE TROUT	3	DRESSED	1	RAW	67.9	12.7	1.32	.32	.72	2.36	.036	29
LAKE SUPERIOR	35	LAKE TROUT	7	EGGS	1	RAW	64.7	3.0	.60	.05	.19	.83	.000	24

LAKE SUPERIOR GRID REPORTING SYSTEM

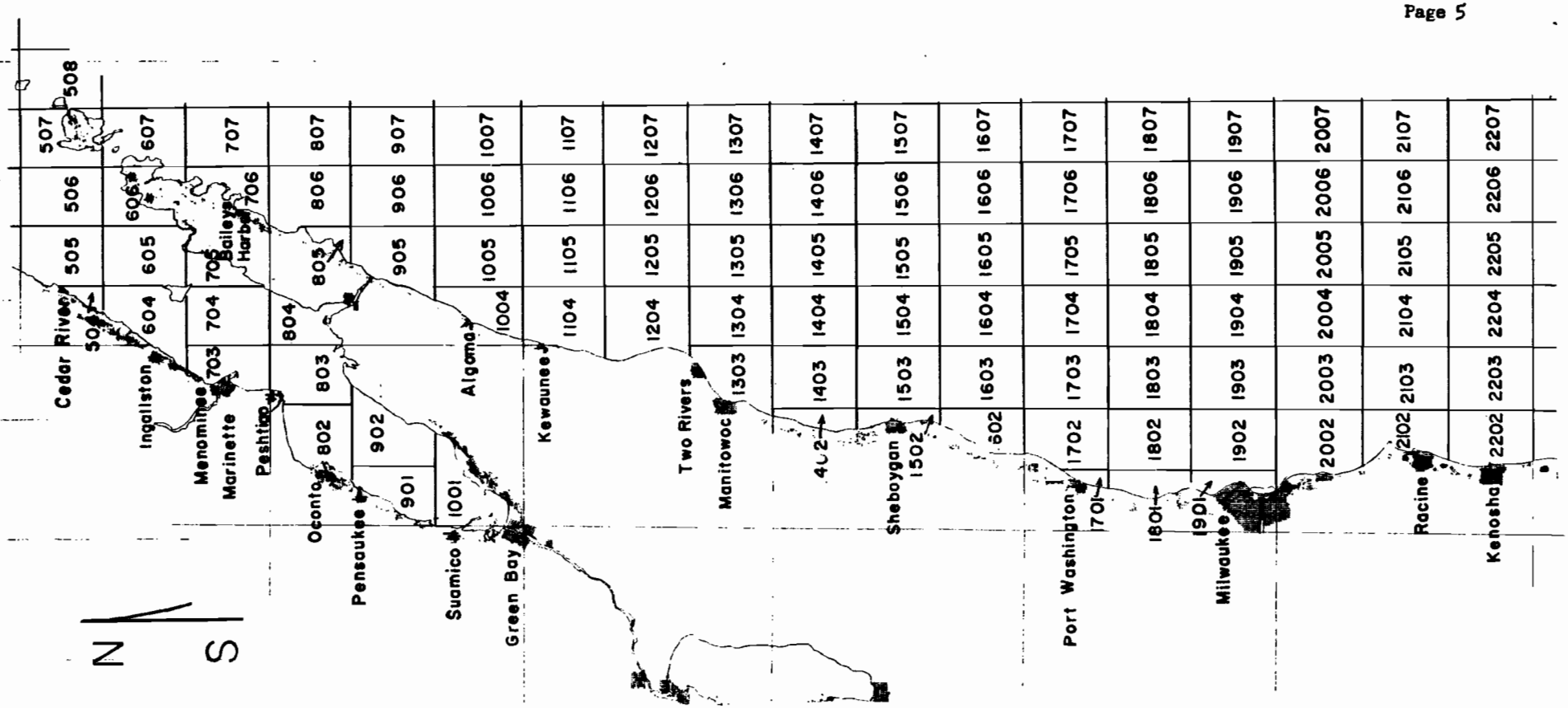


LOCATION	SPECIES NO	SPECIES NAME	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	NO. OF SAMPLES
LAKE MICHIGAN		MINNOWS	1	WHOLE	1	RAW	75.9	2.2	.48	.05	.04	.57	.001	1
LAKE MICHIGAN	01	ALEWIVES	1	WHOLE	1	RAW	70.3	11.8	1.02	.33	.51	1.86	.121	5
LAKE MICHIGAN	06	BROOK TROUT	1	WHOLE	1	RAW	73.6	5.8	1.25	.37	.61	2.09	.033	8
LAKE MICHIGAN	06	BROOK TROUT	3	DRESSED	1	RAW	69.0	9.8	1.75	.51	1.36	3.63	.225	4
LAKE MICHIGAN	09	BULLHEADS	1	WHOLE	1	RAW	77.1	2.7	.17	.11	.53	.81	.104	4
LAKE MICHIGAN	13	CARP	1	WHOLE	1	RAW	70.7	7.3	.53	.33	1.35	2.21	.257	7
LAKE MICHIGAN	16	CHUBS, CREEK	1	WHOLE	1	RAW	73.0	4.7	3.32	.92	.53	4.76	.038	2
LAKE MICHIGAN	18	CHUBS, HUMAN FOOD	1	WHOLE	1	RAW	58.1	23.3	3.15	.80	2.11	6.06	.183	10
LAKE MICHIGAN	18	CHUBS, HUMAN FOOD	2	DRAWN	1	RAW	58.8	24.2	2.98	.91	2.07	5.92	.223	17
LAKE MICHIGAN	18	CHUBS, HUMAN FOOD	3	DRESSED	7	SMOKED	63.4	15.8	2.22	.68	1.74	4.64	.119	4
LAKE MICHIGAN	24	EELS	1	WHOLE	1	RAW	72.7	7.3	1.95	.57	.93	3.45	.111	1
LAKE MICHIGAN	30	GOLDFISH	1	WHOLE	1	RAW	48.1	12.6	1.33	.84	.77	2.94	.132	2
LAKE MICHIGAN	33	LAKE HERRING, HUMAN	2	DRAWN	1	RAW	69.0	9.5	2.27	.74	1.71	4.72	.156	1
LAKE MICHIGAN	33	LAKE HERRING, HUMAN	3	DRESSED	1	RAW	63.4	14.2	2.13	.68	1.32	4.13	.172	1
LAKE MICHIGAN	35	LAKE TROUT	1	WHOLE	1	RAW	60.2	20.1	3.84	.68	1.42	5.98	.127	12
LAKE MICHIGAN	35	LAKE TROUT	2	DRAWN	1	RAW	66.3	14.4	2.67	1.16	2.43	6.25	.247	8
LAKE MICHIGAN	35	LAKE TROUT	3	DRESSED	1	RAW	61.2	18.8	4.06	1.17	2.58	7.82	.160	45
LAKE MICHIGAN	35	LAKE TROUT	7	EGGS	1	RAW	66.8	8.2	1.90	.35	.77	3.02	.058	9
LAKE MICHIGAN	43	PIKE OR PICKEREL					.0	.0	2.26	.52	.76	3.54	.065	1
LAKE MICHIGAN	43	PIKE OR PICKEREL	1	WHOLE	1	RAW	75.6	2.3	.95	.33	1.00	2.25	.097	9
LAKE MICHIGAN	43	PIKE OR PICKEREL	3	DRESSED	1	RAW	72.1	4.1	1.61	.45	.65	2.71	.075	5
LAKE MICHIGAN	45	BROWN TROUT	1	WHOLE	1	RAW	66.0	12.9	1.55	.59	1.09	3.23	.226	6
LAKE MICHIGAN	45	BROWN TROUT	2	DRAWN	1	RAW	69.4	10.6	5.05	.25	1.92	7.22	.253	1
LAKE MICHIGAN	45	BROWN TROUT	3	DRESSED	1	RAW	63.6	14.3	3.00	.78	1.92	5.63	.222	27
LAKE MICHIGAN	45	BROWN TROUT	7	EGGS	1	RAW	65.3	3.2	1.13	.24	.46	1.83	.082	4
LAKE MICHIGAN	46	RAINBOW TROUT	1	WHOLE	1	RAW	74.4	4.5	1.53	.37	.73	2.62	.074	18
LAKE MICHIGAN	46	RAINBOW TROUT	2	DRAWN	1	RAW	72.3	7.3	4.30	1.37	2.20	8.26	.236	28
LAKE MICHIGAN	46	RAINBOW TROUT	2	DRAWN	7	SMOKED	66.7	9.3	4.82	.86	1.76	7.43	.125	1
LAKE MICHIGAN	46	RAINBOW TROUT	3	DRESSED	1	RAW	72.1	6.7	2.56	.68	1.24	4.57	.119	19
LAKE MICHIGAN	46	RAINBOW TROUT	6	BELLY FAT	7	SMOKED	67.0	7.2	2.90	.70	1.25	4.85	.086	2
LAKE MICHIGAN	46	RAINBOW TROUT	7	EGGS	1	RAW	66.3	3.7	2.73	.80	1.52	5.05	.107	14
LAKE MICHIGAN	46	RAINBOW TROUT	8	DEFATTED	7	SMOKED	68.8	5.9	3.49	.70	1.19	5.38	.084	2
LAKE MICHIGAN	48	SALMON, CHINOOK	3	DRESSED	1	RAW	65.6	14.5	2.74	1.06	1.80	5.60	.253	2
LAKE MICHIGAN	49	SALMON, COHO			1	RAW	81.1	1.1	1.29	.20	.46	1.96	.049	1
LAKE MICHIGAN	49	SALMON, COHO			8	OFFAL	72.1	6.2	2.00	.59	1.48	4.07	.000	1

LOCATION	SPECIES NO	SPECIES NAME	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	NO. OF SAMPLES
LAKE MICHIGAN	49	SALMON, COHO			9	GONADS	76.1	.8	.04	.00	.00	.04	.000	1
LAKE MICHIGAN	49	SALMON, COHO	1	WHOLE	1	RAW	73.9	3.5	3.18	.64	1.36	5.77	.210	17
LAKE MICHIGAN	49	SALMON, COHO	2	DRAWN	1	RAW	69.4	9.8	3.14	.96	1.46	5.56	.205	1
LAKE MICHIGAN	49	SALMON, COHO	3	DRESSED	1	RAW	72.0	6.5	2.33	.72	1.19	4.24	.111	40
LAKE MICHIGAN	49	SALMON, COHO	6	BELLY FAT	1	RAW	66.4	10.7	1.73	.67	1.46	3.86	.090	1
LAKE MICHIGAN	49	SALMON, COHO	7	EGGS	1	RAW	63.0	4.7	2.73	.50	1.04	4.27	.113	11
LAKE MICHIGAN	49	SALMON, COHO	9		1	RAW	73.4	4.8	1.46	.31	.97	2.75	.064	1
LAKE MICHIGAN	60	SMELT, HUMAN FOOD	1	WHOLE	1	RAW	73.6	6.1	.82	.28	.44	1.54	.090	4
LAKE MICHIGAN	60	SMELT, HUMAN FOOD	2	DRAWN	1	RAW	76.5	3.5	.87	.37	.70	1.94	.057	1
LAKE MICHIGAN	64	SUCKERS	1	WHOLE	1	RAW	74.2	3.8	.67	.27	.55	1.49	.077	48
LAKE MICHIGAN	66	SUNFISH	1	WHOLE	1	RAW	74.9	2.6	.18	.00	1.20	1.38	.156	1
LAKE MICHIGAN	67	SMALLMOUTH BASS	1	WHOLE	1	RAW	74.4	1.1	.11	.08	.06	.25	.000	1
LAKE MICHIGAN	67	SMALLMOUTH BASS	3	DRESSED	1	RAW	73.6	5.9	2.77	.52	.95	4.24	.082	1
LAKE MICHIGAN	70	WHITEFSH, COMM	1	WHOLE	1	RAW	65.5	14.3	.81	.28	.54	1.63	.283	12
LAKE MICHIGAN	70	WHITEFSH, COMM	3	DRESSED	1	RAW	63.1	16.2	1.09	.31	.64	2.03	.260	18
LAKE MICHIGAN	76	YELLOW PERCH	1	WHOLE	1	RAW	74.0	2.1	.35	.11	.19	.65	.017	2
LAKE MICHIGAN	76	YELLOW PERCH	2	DRAWN	1	RAW	76.0	3.7	.60	.28	.76	1.64	.061	5
LAKE MICHIGAN	76	YELLOW PERCH	3	DRESSED	1	RAW	76.2	2.7	.39	.40	.31	1.10	.034	4
LAKE MICHIGAN	78	YELLOW PIKE	1	WHOLE	1	RAW	80.5	.3	1.42	.48	1.15	3.05	.000	1
LAKE MICHIGAN	78	YELLOW PIKE	3	DRESSED	1	RAW	71.2	5.3	.96	.31	.51	1.78	.053	2

TOTAL SAMPLES 563

LAKE MICHIGAN GRID REPORTING SYSTEM



COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
04	BAYFIELD	33	LAKE HERRING, HUMAN	911	1210	4	17.0		1	WHOLE	1	RAW	71.8	6.9	1.18	.18	.73	2.09		11-22-68
04	BAYFIELD	35	LAKE TROUT	369	1307	1	18.5	1.4	3	DRESSED	1	RAW	77.1	3.7	.31	.05	.12	.48		05-27-69
04	BAYFIELD	35	LAKE TROUT	370	1209	1	20.3	2.1	3	DRESSED	1	RAW	70.3	9.7	.54	.12	.28	.94	.013	05-21-69
04	BAYFIELD	35	LAKE TROUT	371	1311	1	21.0	2.3	3	DRESSED	1	RAW	69.5	11.4	1.40	.28	.60	2.28	.058	05-21-69
04	BAYFIELD	35	LAKE TROUT	372	1209	1		2.9	3	DRESSED	1	RAW	66.6	12.6	1.10	.28	.61	1.98		05-21-69
04	BAYFIELD	35	LAKE TROUT	373	1410	1	22.8	2.3	3	DRESSED	1	RAW	72.5	8.3	.54	.10	.27	.91		05-21-69
04	BAYFIELD	35	LAKE TROUT	374	1210	1	21.4	2.6	3	DRESSED	1	RAW	68.0	12.3	.46	.09	.21	.75		05-22-69
04	BAYFIELD	35	LAKE TROUT	375	1210	1	20.5	2.4	3	DRESSED	1	RAW	68.4	11.1	.52	.13	.25	.90		05-22-69
04	BAYFIELD	35	LAKE TROUT	376	1307	1	21.1	2.1	3	DRESSED	1	RAW	68.2	13.1	.92	.21	.45	1.58		05-27-69
04	BAYFIELD	35	LAKE TROUT	377	1410	1	26.1	5.1	3	DRESSED	1	RAW	60.4	21.9	1.18	.27	.66	2.10		05-21-69
04	BAYFIELD	35	LAKE TROUT	378	1410	1	22.3	2.8	3	DRESSED	1	RAW	68.6	11.0	.66	.16	.46	1.29		05-21-69
04	BAYFIELD	35	LAKE TROUT	379	1307	1	20.1	1.9	3	DRESSED	1	RAW	72.6	7.2	.65	.12	.36	1.14		05-27-69
04	BAYFIELD	35	LAKE TROUT	380	1410	1	23.4	3.1	3	DRESSED	1	RAW	70.9		.59	.09	.22	.91		05-21-69
04	BAYFIELD	35	LAKE TROUT	381	1307	1	25.4	4.2	3	DRESSED	1	RAW	64.0	16.4	3.29	.90	2.12	6.31		05-27-69
04	BAYFIELD	35	LAKE TROUT	382	1311	1	20.9	2.3	3	DRESSED	1	RAW	71.2	8.7	.74	.17	.41	1.32		05-21-69
04	BAYFIELD	35	LAKE TROUT	383	1410	1	23.3	3.4	3	DRESSED	1	RAW	63.6	17.0	.62	.16	.39	1.17		05-21-69
04	BAYFIELD	35	LAKE TROUT	384	1210	1	23.3	3.6	3	DRESSED	1	RAW	64.5	15.7	2.50	.57	1.26	4.33		05-22-69
04	BAYFIELD	35	LAKE TROUT	385	1209	1	24.6	3.9	3	DRESSED	1	RAW	71.0	10.1	2.34	.42	1.10	3.86		05-21-69
04	BAYFIELD	35	LAKE TROUT	386	1209	1	27.4	3.6	3	DRESSED	1	RAW	64.6	16.4	1.82	.44	.83	3.10		05-21-69
04	BAYFIELD	35	LAKE TROUT	387	1209	1	25.6	5.1	3	DRESSED	1	RAW	62.1	19.2	2.37	.88	1.57	4.82		05-21-69
04	BAYFIELD	35	LAKE TROUT	388	1311	1	26.3	5.1	3	DRESSED	1	RAW	63.2	18.2	1.66	.35	.78	2.79		05-21-69
04	BAYFIELD	35	LAKE TROUT	389	1307	1	22.0	2.6	3	DRESSED	1	RAW	66.4	14.2	.59	.18	.35	1.12		05-27-69
04	BAYFIELD	35	LAKE TROUT	390	1410	1	26.1	5.0	3	DRESSED	1	RAW	69.5	10.8	2.93	.82	1.56	5.31		05-21-69
04	BAYFIELD	35	LAKE TROUT	391	1311	1	26.0	5.4	3	DRESSED	1	RAW	64.1	17.2	2.30	.66	1.28	4.24		05-21-69
04	BAYFIELD	35	LAKE TROUT	392	1210	1	25.9	4.6	3	DRESSED	1	RAW	69.6	9.7	1.25	.21	.50	1.96		05-22-69
04	BAYFIELD	35	LAKE TROUT	393	1307	1	25.1	4.1	3	DRESSED	1	RAW	70.7	10.4	1.47	.32	.86	2.65		05-27-69
04	BAYFIELD	35	LAKE TROUT	394	1209	1	25.1	4.1	3	DRESSED	1	RAW	67.4	12.8	1.34	.35	.88	2.56		05-21-69
04	BAYFIELD	35	LAKE TROUT	395	1311	1	27.4	6.3	3	DRESSED	1	RAW	64.6	15.2	2.43	.59	1.41	4.43		05-21-69
04	BAYFIELD	35	LAKE TROUT	396	1311	1	25.5	3.9	3	DRESSED	1	RAW	66.1	13.7	1.13	.21	.66	2.01		05-21-69
04	BAYFIELD	35	LAKE TROUT	397	1410	1	21.5	2.6	3	DRESSED	1	RAW	72.0	8.5	.67	.14	.40	1.21		05-21-69
04	BAYFIELD	35	LAKE TROUT	703	1307	1	25.2	4.8	2	DRAWN	1	RAW	62.2	14.3	.70	.06	.33	1.09		09-10-69
04	BAYFIELD	35	LAKE TROUT	704	1307	1	28.1	6.6	2	DRAWN	1	RAW	63.0	13.3	1.88	.13	.69	2.70		09-10-69
04	BAYFIELD	35	LAKE TROUT	705	1311	1	26.8	5.8	2	DRAWN	1	RAW	55.8	21.8	1.98	.16	.86	3.01		10-15-69
04	BAYFIELD	35	LAKE TROUT	706	1409	1	29.4	8.0	2	DRAWN	1	RAW	48.8	30.0	4.03	.39	2.25	6.67		10-31-69
04	BAYFIELD	35	LAKE TROUT	707	1308	1	28.2	5.5	2	DRAWN	1	RAW	61.8	13.5	1.37	.11	.73	2.22		10-30-69
04	BAYFIELD	35	LAKE TROUT	708	1308	1	30.1	6.5	2	DRAWN	1	RAW	61.2	14.5	6.54	.68	2.40	9.62		10-30-69
04	BAYFIELD	35	LAKE TROUT	709	1307	1	22.4	2.5	2	DRAWN	1	RAW	66.8	7.7	1.31	.11	.62	2.05		09-10-69
04	BAYFIELD	35	LAKE TROUT	710	1311	1	25.9	5.1	2	DRAWN	1	RAW	61.0	16.4	1.45	.15	.73	2.34		10-15-69
04	BAYFIELD	35	LAKE TROUT	711	1308	1	26.7	4.8	2	DRAWN	1	RAW	60.4	13.0	1.28	.15	.63	2.07		10-30-69
04	BAYFIELD	35	LAKE TROUT	712	1409	1	26.6	4.6	2	DRAWN	1	RAW	60.5	15.1	2.11	.23	1.10	3.44		10-31-69
04	BAYFIELD	35	LAKE TROUT	713	1307	1	23.3	4.1	2	DRAWN	1	RAW	61.2	13.4	1.22	.13	.47	1.83		09-10-69
04	BAYFIELD	35	LAKE TROUT	714	1311	1	26.0	5.0	2	DRAWN	1	RAW	58.4	18.2	1.22	.11	.55	1.89		10-15-69
04	BAYFIELD	35	LAKE TROUT	715	1308	1	28.0	5.6	2	DRAWN	1	RAW	60.2	15.6	5.09	.53	2.50	8.13		10-30-69
04	BAYFIELD	35	LAKE TROUT	716	1409	1	27.0	3.6	2	DRAWN	1	RAW	61.6	15.0	1.31	.18	.50	1.99		10-31-69
04	BAYFIELD	35	LAKE TROUT	717	1311	1	28.6	7.0	2	DRAWN	1	RAW	61.5	16.2	3.02	.35	1.01	4.39		10-15-69
04	BAYFIELD	35	LAKE TROUT	718	1409	1	31.5	6.6	2	DRAWN	1	RAW	63.9	12.5	2.97	.29	.91	4.18		10-31-69
04	BAYFIELD	35	LAKE TROUT	719	1307	1	14.1	.9	2	DRAWN	1	RAW	76.4	7.4	.54	.07	.20	.82		09-10-69
04	BAYFIELD	35	LAKE TROUT	720	1211	1	33.1	12.3	2	DRAWN	1	RAW	61.9	17.7	6.25	1.07	2.50	9.82		09-20-69
04	BAYFIELD	35	LAKE TROUT	721	1410	1	25.8	5.4	2	DRAWN	1	RAW	66.3	12.9	1.27	.14	.39	1.81		09-14-69
04	BAYFIELD	35	LAKE TROUT	722	1310	1	25.8	5.0	2	DRAWN	1	RAW	63.5	16.2	1.19	.14	.33	1.67		09-17-69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	FISH NO	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
04	BAYFIELD	35	LAKE TROUT	723	1410	1	25.1	4.5	2	DRAWN	1	RAW	67.4	11.8	1.15	.13	.45	1.71		09-14-69
04	BAYFIELD	35	LAKE TROUT	724	1410	1	24.1	4.3	2	DRAWN	1	RAW	61.1	18.8	1.08	.13	.35	1.56		09-14-69
04	BAYFIELD	35	LAKE TROUT	725	1310	1	25.5	5.3	2	DRAWN	1	RAW	62.3	18.3	.89	.12	.32	1.35		09-17-69
04	BAYFIELD	35	LAKE TROUT	726		1	28.2	5.5	2	DRAWN	1	RAW	67.5	11.7	1.26	.12	.46	1.85		09-12-69
04	BAYFIELD	35	LAKE TROUT	727	1211	1	29.2	6.4	2	DRAWN	1	RAW	67.3	10.6	4.96	.60	1.92	7.48		09-20-69
04	BAYFIELD	35	LAKE TROUT	728	1309	1	31.4	9.6	2	DRAWN	1	RAW	68.4	12.2	4.85	.83	1.90	7.58		09-12-69
04	BAYFIELD	35	LAKE TROUT	729	1309	1	29.5	7.6	2	DRAWN	1	RAW	66.3	12.7	3.00	.93	1.38	5.31		09-12-69
04	BAYFIELD	35	LAKE TROUT	730	1410	1	31.1	9.1	2	DRAWN	1	RAW	68.3	15.9	4.70	.48	1.72	6.91		09-14-69
04	BAYFIELD	35	LAKE TROUT	731	1310	1	27.7	5.6	2	DRAWN	1	RAW	67.0	13.0	1.31	.15	.46	1.93		09-17-69
04	BAYFIELD	35	LAKE TROUT	732	1310	1	26.2	5.1	2	DRAWN	1	RAW	67.6	13.0	1.05	.12	.30	1.48		09-17-69
04	BAYFIELD	35	LAKE TROUT	733	1211	1	20.9	2.3	2	DRAWN	1	RAW	74.5	6.0	.98	.10	.29	1.39		09-20-69
04	BAYFIELD	35	LAKE TROUT	734	1211	1	20.6	2.2	2	DRAWN	1	RAW	71.4	6.9	1.00	.09	.36	1.46		09-20-69
04	BAYFIELD	35	LAKE TROUT	735	1410	1		2.5	2	DRAWN	1	RAW	69.5	7.7	.75	.09	.22	1.08		09-14-69
04	BAYFIELD	35	LAKE TROUT	736	1410	1	23.5	3.2	2	DRAWN	1	RAW	70.7	8.9	.75	.11	.31	1.18		09-14-69
04	BAYFIELD	35	LAKE TROUT	737	1310	1	22.2	2.9	2	DRAWN	1	RAW	70.3	8.3	.97					09-17-69
04	BAYFIELD	35	LAKE TROUT	738	1309	1	23.7	3.6	2	DRAWN	1	RAW	65.5	12.6	.55					09-12-69
04	BAYFIELD	35	LAKE TROUT	739	1309	1	23.6	3.6	2	DRAWN	1	RAW	63.4	15.9	.64	.05		.70		09-12-69
04	BAYFIELD	35	LAKE TROUT	740	1410	1	20.5	2.6	2	DRAWN	1	RAW	67.7	12.4	.48					09-14-69
04	BAYFIELD	35	LAKE TROUT	741	1309	2	10.3	.3	1	WHOLE	1	RAW	81.0	1.2	.17	.01	.04	.23		09-12-69
04	BAYFIELD	35	LAKE TROUT	742	1311	1	26.8	5.8	7	EGGS	1	RAW	65.0	2.9	.52	.05	.13	.70		10-15-69
04	BAYFIELD	35	LAKE TROUT	743	1409	1	29.4	8.0	7	EGGS	1	RAW	63.8	2.1	.35	.02	.10	.48		10-31-69
04	BAYFIELD	35	LAKE TROUT	744	1308	1	28.2	5.5	7	EGGS	1	RAW	65.9	2.3	.36	.03	.09	.49		10-30-69
04	BAYFIELD	35	LAKE TROUT	745	1308	1	30.1	6.5	7	EGGS	1	RAW	66.9	2.5	1.08	.10	.31	1.51		10-30-69
04	BAYFIELD	35	LAKE TROUT	746	1311	1	25.9	5.1	7	EGGS	1	RAW	67.1	2.1	.36	.03	.08	.47		10-15-69
04	BAYFIELD	35	LAKE TROUT	747	1308	1	26.7	4.8	7	EGGS	1	RAW	66.4	3.1	.46	.04	.11	.62		10-30-69
04	BAYFIELD	35	LAKE TROUT	748	1409	1	26.6	4.6	7	EGGS	1	RAW	63.5	3.3	.56	.07	.20	.83		10-31-69
04	BAYFIELD	35	LAKE TROUT	749	1311	1	26.0	5.0	7	EGGS	1	RAW	62.6	2.8	.38	.03	.09	.09		10-15-69
04	BAYFIELD	35	LAKE TROUT	750	1308	1	28.0	5.6	7	EGGS	1	RAW	63.5	3.9	1.10	.10	.20	1.41		10-30-69
04	BAYFIELD	35	LAKE TROUT	751	1409	1	27.0	3.6	7	EGGS	1	RAW	62.3	3.9	.44	.05	.11	.61		10-31-69
04	BAYFIELD	35	LAKE TROUT	752	1311	1	28.6	7.0	7	EGGS	1	RAW	65.3	3.2	.80	.09	.22	1.11		10-15-69
04	BAYFIELD	35	LAKE TROUT	753	1409	1	31.5	6.6	7	EGGS	1	RAW	66.1	2.4	.78	.06	.16	1.02		10-31-69
04	BAYFIELD	35	LAKE TROUT	901	1208	1	28.9		1	WHOLE	1	RAW	67.9	13.9	2.71	.71	1.95	5.37		11-06-68
04	BAYFIELD	35	LAKE TROUT	902	1208	1			7	EGGS	1	RAW	62.2	3.1	1.11	.17	.50	1.78		11-06-68
04	BAYFIELD	35	LAKE TROUT	903	1208	1	25.7		1	WHOLE	1	RAW	64.9	16.7	1.68	.22	.65	2.55		11-06-68
04	BAYFIELD	35	LAKE TROUT	904	1208	1			7	EGGS	1	RAW	61.0	3.4	.20	.03	.10	.33		11-06-68
04	BAYFIELD	35	LAKE TROUT	905	1208	1	26.6		1	WHOLE	1	RAW	63.0	21.2	1.48	.20	.52	2.20		11-06-68
04	BAYFIELD	35	LAKE TROUT	906	1208	1			7	EGGS	1	RAW	59.9	3.3	.17	.03	.10	.30		11-06-68
04	BAYFIELD	35	LAKE TROUT	907	1208	1	25.9		1	WHOLE	1	RAW	73.2	9.5	2.23	.46	1.23	3.92		11-06-68
04	BAYFIELD	35	LAKE TROUT	908	1208	1			7	EGGS	1	RAW	60.9	3.4	.30	.08	.21	.59		11-06-68
04	BAYFIELD	35	LAKE TROUT	909	1311	1	27.8		1	WHOLE	1	RAW	64.9	16.9	1.39	.20	.52	2.11		10-21-68
04	BAYFIELD	35	LAKE TROUT	910	1311	1			7	EGGS	1	RAW	68.0	3.1	.21	.04	.10	.35		10-21-68
04	BAYFIELD	35	LAKE TROUT	912	1311	1	29.2		1	WHOLE	1	RAW	51.2	24.6	2.39	.59	1.56	4.54		10-21-68
04	BAYFIELD	35	LAKE TROUT	913	1311	1			7	EGGS	1	RAW	69.3	2.4	.27	.07	.20	.54		10-21-68
04	BAYFIELD	35	LAKE TROUT	914	1311	1	26.5		1	WHOLE	1	RAW	66.1	14.0	1.66	.20	.40	2.26		10-21-68
04	BAYFIELD	35	LAKE TROUT	915	1311	1			7	EGGS	1	RAW	63.0	3.3	.25	.01	.13	.39		10-21-68
04	BAYFIELD	35	LAKE TROUT	916	1311	1	29.9		1	WHOLE	1	RAW	59.8	22.4	.19	.03	.10	.32		10-21-68
04	BAYFIELD	35	LAKE TROUT	917	1311	1			7	EGGS	1	RAW	71.3	3.0	.22	.04	.12	.38		10-21-68
04	BAYFIELD	35	LAKE TROUT	918	1409	1	27.4		1	WHOLE	1	RAW	67.0	14.7	1.44	.17	.50	2.11		10-23-68
04	BAYFIELD	35	LAKE TROUT	919	1409	1			7	EGGS	1	RAW	71.4	2.4	.26	.06	.15	.47		10-23-68
04	BAYFIELD	35	LAKE TROUT	920	1409	1	26.8		1	WHOLE	1	RAW	68.1	13.6	6.42	1.50	3.62	11.54		10-24-68

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	NO FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
04	BAYFIELD	35	LAKE TROUT	921	1409	1			7	EGGS	1	RAW	60.8	2.9	.94	.01	.43	1.38		10-24-68
04	BAYFIELD	35	LAKE TROUT	922	1409	1	30.5		1	WHOLE	1	RAW	60.8	19.2	2.03	.35	.88	3.26		10-23-68
04	BAYFIELD	35	LAKE TROUT	923	1409	1			7	EGGS	1	RAW	62.3	3.6	1.08	.01	.39	1.48		10-23-68
04	BAYFIELD	35	LAKE TROUT	924	1409	1	28.7		1	WHOLE	1	RAW	57.0	25.7	2.93	.81	1.90	5.64		10-23-68
04	BAYFIELD	35	LAKE TROUT	925	1409	1			7	EGGS	1	RAW	64.2	3.0	2.29	.01	.39	2.69		10-23-68
15	DOOR	00	MINNOWS	121	0902	35			1	WHOLE	1	RAW	75.9	2.2	.48	.05	.04	.57	.001	04-16-69
15	DOOR	01	ALEWIVES	946	0606	1			1	WHOLE	1	RAW	68.1	15.8	.67	.25	.37	1.28	.075	03-04-69
15	DOOR	01	ALEWIVES	949	0605	2	5.0		1	WHOLE	1	RAW	71.2	10.5	.62	.15	.19	.96	.074	03-04-69
15	DOOR	01	ALEWIVES	950	0606	2	6.7		1	WHOLE	1	RAW	68.9	13.9	.58	.20	.32	1.09		02-06-69
15	DOOR	18	CHUBS, HUMAN FOOD	194	0507	6			1	WHOLE	1	RAW	57.0	20.8	3.02	.65	1.70	5.37	.200	04-25-69
15	DOOR	18	CHUBS, HUMAN FOOD	208	0507	5			1	WHOLE	1	RAW	54.8	23.3	4.25	.83	2.00	7.08	.250	04-25-69
15	DOOR	18	CHUBS, HUMAN FOOD	209	0507	7			2	DRAWN	1	RAW	59.1	19.7	2.25	.54	1.25	4.04	.202	04-28-69
15	DOOR	18	CHUBS, HUMAN FOOD	210	0507	5			2	DRAWN	1	RAW	60.0	19.9	2.40	.50	1.05	3.45	.200	04-25-69
15	DOOR	24	EELS, LAMPREY	216	0805				1	WHOLE	1	RAW	72.7	7.3	1.95	.57	.93	3.45	.111	04-25-69
15	DOOR	35	LAKE TROUT	150	0605	1	30.0		3	DRESSED	1	RAW	51.6	31.3	4.92	1.32	2.27	8.51	.024	05-10-69
15	DOOR	35	LAKE TROUT	151	0507	1	18.0		3	DRESSED	1	RAW	61.8	20.3	3.12	1.02	1.12	5.26	.012	04-28-69
15	DOOR	35	LAKE TROUT	153	0507	1	26.0		3	DRESSED	1	RAW	63.4	17.5	5.20	1.17	2.27	8.64	.024	04-28-69
15	DOOR	35	LAKE TROUT	160	0507	1	18.0		3	DRESSED	1	RAW	68.1	12.4	2.51	.72	1.47	4.70	.024	04-28-69
15	DOOR	35	LAKE TROUT	161	0507	1	22.5		3	DRESSED	1	RAW	63.9	17.5	2.97	.94	1.92	5.83	.032	04-28-69
15	DOOR	35	LAKE TROUT	162	0507	1	23.5		3	DRESSED	1	RAW	64.1	17.2	3.92	1.12	1.96	7.00	.029	04-28-69
15	DOOR	35	LAKE TROUT	163	0507	1	27.0		3	DRESSED	1	RAW	59.1	22.8	4.50	1.87	3.37	9.74	.041	04-28-69
15	DOOR	35	LAKE TROUT	171	0507	1	22.0		3	DRESSED	1	RAW	65.4	16.8	2.90	.83	1.73	5.45	.026	04-28-69
15	DOOR	35	LAKE TROUT	172	0507	1	23.5		3	DRESSED	1	RAW	62.5	19.1	3.15	.82	1.92	5.89	.042	04-28-69
15	DOOR	35	LAKE TROUT	398	0606	1	21.0		3	DRESSED	1	RAW	61.8	19.7	2.32	.38	1.39	4.09	.156	06-15-69
15	DOOR	35	LAKE TROUT	399	0606	1	22.2		3	DRESSED	1	RAW	61.7	19.1	2.51	.67	1.25	4.43	.151	06-17-69
15	DOOR	35	LAKE TROUT	401	0705	1	28.0		3	DRESSED	1	RAW	52.6	26.1	3.04	.68	1.39	5.11		06-20-69
15	DOOR	35	LAKE TROUT	402	0606	1	21.9	4.0	3	DRESSED	1	RAW	53.5	25.5	6.02	1.83	3.00	10.85		06-30-69
15	DOOR	35	LAKE TROUT	403	0606	1	28.0		3	DRESSED	1	RAW	51.5	26.3	5.45	1.86	3.21	10.52		06-30-69
15	DOOR	35	LAKE TROUT	404	0606	1	30.4	12.5	3	DRESSED	1	RAW	49.8	29.1	4.79	1.14	2.20	8.13		06-30-69
15	DOOR	35	LAKE TROUT	405	0606	1	27.2	9.0	3	DRESSED	1	RAW	50.6	28.2	5.26	1.26	2.21	8.73		06-30-69
15	DOOR	35	LAKE TROUT	406	0606	1	26.7	8.0	3	DRESSED	1	RAW	48.4	28.9	5.80	1.59	2.88	10.27		06-30-69
15	DOOR	35	LAKE TROUT	407	0606	1	29.5		3	DRESSED	1	RAW	50.2	28.3	5.77	1.58	3.01	10.36		05-23-69
15	DOOR	35	LAKE TROUT	408	0606	1	29.0	11.3	3	DRESSED	1	RAW	41.0	37.3	6.44	2.00	3.48	11.92		06-30-69
15	DOOR	35	LAKE TROUT	409	0705	2	21.0		3	DRESSED	1	RAW	58.1	22.6	3.64	.97	1.56	6.17		06-10-69
15	DOOR	35	LAKE TROUT	410	0705	2	18.5		3	DRESSED	1	RAW	57.4	21.9	4.53	1.21	2.27	8.01		06-10-69
15	DOOR	35	LAKE TROUT	419	0606	1	19.6		3	DRESSED	1	RAW	68.5	11.4	3.26	.55	1.92	5.74	.840	06-23-69
15	DOOR	35	LAKE TROUT	420	0606	1	20.4		3	DRESSED	1	RAW	62.6	15.9	1.87	.39	.64	2.90	.275	06-10-69
15	DOOR	35	LAKE TROUT	422	0606	1	22.2		3	DRESSED	1	RAW	60.0	16.0	2.71	.89	1.49	5.09	.193	06-17-69
15	DOOR	35	LAKE TROUT	620	0606	1	28.3		7	EGGS	1	RAW	65.7	5.3	.93	.15	.38	1.46	.040	11- -69
15	DOOR	35	LAKE TROUT	621	0606	1	28.3		2	DRAWN	1	RAW	60.3	22.4	3.88	1.01	2.69	7.58	.280	11- -69
15	DOOR	35	LAKE TROUT	622	0606	1			7	EGGS	1	RAW	69.7	2.5	1.06	.19	.48	1.73	.060	11- -69
15	DOOR	35	LAKE TROUT	623	0606	1			1	WHOLE	1	RAW	56.8	26.9	9.26	1.54	3.46	14.26		11- -69
15	DOOR	35	LAKE TROUT	624	0606	1	26.1		7	EGGS	1	RAW	68.4	31.1	1.20	.23	.52	1.95		11- -69
15	DOOR	35	LAKE TROUT	625	0606	1	26.1		1	WHOLE	1	RAW	62.2	1.7	4.31	.63	1.36	6.30		11- -69
15	DOOR	35	LAKE TROUT	626	0606	1	29.4		7	EGGS	1	RAW	67.3	3.1	1.34	.25	.63	2.22		11- -69
15	DOOR	35	LAKE TROUT	627	0606	1	29.4		1	WHOLE	1	RAW	60.5	20.6	4.00	.50	.88	5.38		11- -69
15	DOOR	35	LAKE TROUT	628	0606	1	26.4		7	EGGS	1	RAW	62.7	4.4	1.13	.23	.55	1.91		11- -69
15	DOOR	35	LAKE TROUT	629	0606	1	26.4		1	WHOLE	1	RAW	60.6	21.6	6.17	1.25	3.25	10.67		11- -69
15	DOOR	35	LAKE TROUT	630	0606	1	27.8		7	EGGS	1	RAW			1.61	.26	.76	2.63	.050	11- -69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	NO FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
15	DOOR	35	LAKE TROUT	631	0606	1	27.8		1	WHOLE	1	RAW	64.7	17.4	5.83	1.00	2.63	9.46		11- -69
15	DOOR	35	LAKE TROUT	632	0606	1	28.7		7	EGGS	1	RAW	66.9	2.8	.99	.18	.35	1.52	.080	11- -69
15	DOOR	35	LAKE TROUT	633	0606	1	28.7		1	WHOLE	1	RAW	54.5	27.3	.77	.13	.29	1.19	.050	11- -69
15	DOOR	35	LAKE TROUT	634	0606	1	28.2		7	EGGS	1	RAW			5.31	1.07	2.16	8.54		11- -69
15	DOOR	35	LAKE TROUT	635	0606	1	28.2		1	WHOLE	1	RAW	56.6	24.0	3.87	.60	1.41	5.88		11- -69
15	DOOR	35	LAKE TROUT	636	0606	1			7	EGGS	1	RAW			3.52	.60	1.09	5.21		11- -69
15	DOOR	35	LAKE TROUT	929	0606	1	22.0		1	WHOLE	1	RAW	69.4	13.8	2.06	.72	1.17	4.49	.230	02-11-69
15	DOOR	35	LAKE TROUT	932	0606	1	19.5		1	WHOLE	1	RAW	60.4	18.4	4.15	.55	.80	5.50	.100	02-01-69
15	DOOR	35	LAKE TROUT	933	0606	1	24.0		1	WHOLE	1	RAW	60.4	21.6	4.20	.85	1.25	6.30	.300	02-01-69
15	DOOR	35	LAKE TROUT	934	0606	1	24.0		1	WHOLE	1	RAW	54.3	28.2	1.15	.25	.33	1.72	.050	02-01-69
15	DOOR	35	LAKE TROUT	935	0605	1	21.0		1	WHOLE	1	RAW	62.0	19.7	.32	.08	.19	.59	.032	02-01-69
15	DOOR	43	PIKE OR PICKEREL	139	0705	1	26.4		1	WHOLE	1	RAW	73.7	4.5	2.29	.52	.76	3.57	.035	04-16-69
15	DOOR	43	PIKE OR PICKEREL	140	0805	1	20.3		1	WHOLE	1	RAW	73.8	3.2	.35	.21	1.61	2.17	.025	04-16-69
15	DOOR	43	PIKE OR PICKEREL	229	0705	1	24.0		1	WHOLE	1	RAW	74.3	2.0	2.77	.65	1.06	4.48	.057	04-16-69
15	DOOR	45	BROWN TROUT	411	0805	1	24.5		3	DRESSED	1	RAW	66.3	13.6	5.56	1.02	1.99	8.57	.181	08-07-69
15	DOOR	45	BROWN TROUT	413	0805	1	23.0		3	DRESSED	1	RAW	62.8	17.3	3.03	.81	1.35	5.19		06-26-69
15	DOOR	45	BROWN TROUT	414	0706	1			3	DRESSED	1	RAW	60.0	18.5	7.78	1.58	5.41	14.80	.553	07-14-69
15	DOOR	45	BROWN TROUT	415	0706	1			3	DRESSED	1	RAW	60.0	18.7	5.89	1.51	3.74	11.10	.410	07-29-69
15	DOOR	45	BROWN TROUT	416	0706	1	21.5	6.1	3	DRESSED	1	RAW	62.0	15.9	2.90	1.18	4.51	8.59	.432	07-29-69
15	DOOR	45	BROWN TROUT	417	1004	1			1	WHOLE	1	RAW	67.2	12.8	1.57	.81	2.18	4.56	.281	07-24-69
15	DOOR	45	BROWN TROUT	418	1004	1			1	WHOLE	1	RAW	71.3	9.2	1.10	.36	1.20	2.67	.364	07-24-69
15	DOOR	45	BROWN TROUT	421	0706	1	20.0	4.8	3	DRESSED	1	RAW	61.7	16.6	1.41	.55	1.71	3.68	.491	07-29-69
15	DOOR	45	BROWN TROUT	423	0706	1			3	DRESSED	1	RAW	62.0	16.8	1.95	.66	2.09	4.70	.238	07-29-69
15	DOOR	45	BROWN TROUT	424	0706	1	19.5	4.3	3	DRESSED	1	RAW	62.7	12.8	2.12	.82	2.50	5.45	.231	07-29-69
15	DOOR	45	BROWN TROUT	425	0606	1	17.7	3.6	3	DRESSED	1	RAW	61.4	17.6	4.27	.95	1.82	7.04	.265	06-30-69
15	DOOR	45	BROWN TROUT	427	0606	1	17.8	3.8	3	DRESSED	1	RAW	60.6	17.3	2.38	.66	1.57	4.61	.258	06-30-69
15	DOOR	45	BROWN TROUT	428	0706	1	18.5	3.1	3	DRESSED	1	RAW	65.1	14.2	1.99	.69	2.13	4.81	.190	07-29-69
15	DOOR	45	BROWN TROUT	429	0704	1			3	DRESSED	1	RAW	63.2	15.8	1.74	.88	2.60	5.22	.285	07-29-69
15	DOOR	45	BROWN TROUT	582	0706	1	19.5		7	EGGS	1	RAW	65.3	3.2	1.26	.35	.49	2.10	.134	10-28-69
15	DOOR	45	BROWN TROUT	583	0706	1	23.8		7	EGGS	1	RAW	65.7	3.3	1.53	.24	.64	2.41	.080	10-28-69
15	DOOR	45	BROWN TROUT	584	0706	1	20.3		7	EGGS	1	RAW	65.3	3.0	.85	.12	.25	1.24	.045	10-28-69
15	DOOR	45	BROWN TROUT	585	0706	1	20.7		7	EGGS	1	RAW	64.9	3.2	.87	.24	.45	1.56	.070	10-28-69
15	DOOR	45	BROWN TROUT	595	0706	1	19.5		3	DRESSED	1	RAW	74.2	4.2	5.05	1.27	2.83	9.15	.182	10-28-69
15	DOOR	45	BROWN TROUT	596	0706	1	23.8		3	DRESSED	1	RAW	70.8	7.9	3.03	.49	1.31	4.83	.090	10-28-69
15	DOOR	45	BROWN TROUT	597	0706	1	20.3		3	DRESSED	1	RAW	72.3	5.3	1.75	.26	.67	2.69	.080	10-28-69
15	DOOR	45	BROWN TROUT	598	0706	1	20.7		3	DRESSED	1	RAW	69.1	11.2	3.02	.89	1.55	5.46	.210	10-28-69
15	DOOR	45	BROWN TROUT	931	0606	1	22.0		1	WHOLE	1	RAW	63.5	21.1	1.46	.28	.35	2.09	.140	02-11-69
15	DOOR	46	RAINBOW TROUT	134	0705	1	22.8		3	DRESSED	1	RAW	67.7	9.9	1.73	.28	.38	2.39	.060	04-16-69
15	DOOR	46	RAINBOW TROUT	145	0706	3	15.8		1	WHOLE	1	RAW			1.08	.45	.87	2.49	.001	04-16-69
15	DOOR	46	RAINBOW TROUT	219	0805	1	22.4		3	DRESSED	1	RAW	74.9	4.7	5.49	1.64	2.75	9.88	.200	04-16-69
15	DOOR	46	RAINBOW TROUT	221	0705	1	21.3		3	DRESSED	1	RAW	74.5	4.5	3.55	.82	1.41	5.78	.100	04-16-69
15	DOOR	46	RAINBOW TROUT	222	0805	1	23.8		3	DRESSED	1	RAW	68.6	10.9	4.99	1.23	2.13	8.35	.150	04-16-69
15	DOOR	46	RAINBOW TROUT	223	0705	1	24.5		3	DRESSED	1	RAW	71.9	8.8	4.96	1.10	1.99	8.05	.165	04-16-69
15	DOOR	46	RAINBOW TROUT	226	0805	2	15.5		1	WHOLE	1	RAW	73.3	6.4	1.59	.37	.56	2.51	.072	04-16-69
15	DOOR	46	RAINBOW TROUT	227	0805	2	16.5		1	WHOLE	1	RAW	77.5	2.3	1.05	.25	.37	1.67	.072	04-16-69
15	DOOR	46	RAINBOW TROUT	426	0704	1	22.1		3	DRESSED	1	RAW	70.5	12.5	3.94	1.02	2.22	7.18	.238	05- -69
15	DOOR	46	RAINBOW TROUT	430	0704	1	21.0		3	DRESSED	1	RAW	72.0	6.6	2.63	.43	1.94	5.00	.140	05- -69
15	DOOR	46	RAINBOW TROUT	436	0606	1	22.1	3.6	3	DRESSED	1	RAW	80.1	.8	2.58	.29	.74	3.62	.060	06-30-69
15	DOOR	46	RAINBOW TROUT	944	0606	1	23.0		1	WHOLE	1	RAW	73.2	5.7	4.35	.75	1.40	6.50	.300	01-22-69
15	DOOR	46	RAINBOW TROUT	945	0606	1	18.0		1	WHOLE	1	RAW	74.2	7.4	1.55	.44	.99	2.97	.075	02-17-69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	NO FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
15	DOOR	49	SALMON, COHO	400	0606	1	20.5		3	DRESSED	1	RAW	68.3	10.2	.94	.25	.55	1.74		06-15-69
15	DOOR	49	SALMON, COHO	445	0606	1	20.3		3	DRESSED	1	RAW	70.0	8.2	.36	.08	.12	.57	.036	06-10-69
15	DOOR	49	SALMON, COHO	927	0905	1	28.0		1	WHOLE	1	RAW	71.1	4.5	1.60	1.20	3.50	16.30	.343	11-20-68
15	DOOR	49	SALMON, COHO	928	0905	1	26.0		1	WHOLE	1	RAW	75.7	1.5	9.20	1.60	2.75	13.55	.256	11-20-68
15	DOOR	60	SMELT, HUMAN FOOD	930	0606	2			1	WHOLE	1	RAW	77.0	4.8	1.10	.22	.37	1.69	.120	02-11-69
15	DOOR	60	SMELT, HUMAN FOOD	947	0606	5	7.5		1	WHOLE	1	RAW	76.1	6.1	.57	.17	.29	1.03	.089	02-06-69
15	DOOR	60	SMELT, HUMAN FOOD	948	0605	5			1	WHOLE	1	RAW	72.8	7.5	.60	.18	.30	1.09	.087	03-04-69
15	DOOR	64	SUCKERS	133	0706	1	17.5		1	WHOLE	1	RAW	74.6	2.8	.39	.08	.11	.58	.030	04-16-69
15	DOOR	64	SUCKERS	213	0805	2	16.3		1	WHOLE	1	RAW	74.1	5.5	.47	.12	.22	.81	.049	04-16-69
15	DOOR	64	SUCKERS	214	0805	3	15.2		1	WHOLE	1	RAW	73.8	3.9	.57	.15	.25	.97	.035	04-16-69
15	DOOR	64	SUCKERS	215	0805	1			1	WHOLE	1	RAW	73.6	5.5	.88	.34	.46	1.68	.072	04-25-69
15	DOOR	64	SUCKERS	218	0706	1	18.7		1	WHOLE	1	RAW	75.3	2.7	.86	.19	.32	1.36	.031	04-16-69
15	DOOR	64	SUCKERS	225	0705	3	15.5		1	WHOLE	1	RAW	74.0	2.3	.54	.15	.21	.91	.028	04-16-69
15	DOOR	64	SUCKERS	230	0706	1	17.6		1	WHOLE	1	RAW	74.3	3.1	.85	.18	.31	1.34	.024	04-16-69
15	DOOR	64	SUCKERS	232	0902	4	15.0		1	WHOLE	1	RAW	74.2	2.3	.51	.15	.17	.83	.031	04-16-69
15	DOOR	70	WHTEFSH, COMM	164	0507	1	18.0		3	DRESSED	1	RAW	62.4	18.3	1.15	.34	.67	2.16	.407	04-28-69
15	DOOR	70	WHTEFSH, COMM	165	0507	1	19.0		3	DRESSED	1	RAW	62.3	17.1	1.15	.45	.63	2.22	.308	04-28-69
15	DOOR	70	WHTEFSH, COMM	166	0507	1	18.0		3	DRESSED	1	RAW	63.3	16.9	1.00	.34	.60	1.94	.312	04-28-69
15	DOOR	70	WHTEFSH, COMM	167	0507	1	18.0		3	DRESSED	1	RAW	60.4	18.7	.96	.16	.57	1.69	.312	04-28-69
15	DOOR	70	WHTEFSH, COMM	168	0507	1	18.0		3	DRESSED	1	RAW	65.4	14.2	.63	.23	.40	1.26	.240	04-28-69
15	DOOR	70	WHTEFSH, COMM	169	0507	1	19.0		3	DRESSED	1	RAW	61.5	10.0	.74	.31	.49	1.53	.336	04-28-69
15	DOOR	70	WHTEFSH, COMM	170	0507	1	21.0		3	DRESSED	1	RAW	65.9	16.3	.69	.26	.23	1.17	.240	04-28-69
15	DOOR	70	WHTEFSH, COMM	173	0507	1	20.0		3	DRESSED	1	RAW			.86	.27	.44	1.56	.235	04-28-69
15	DOOR	70	WHTEFSH, COMM	174	0507	1	19.0		3	DRESSED	1	RAW	65.2	15.2	1.12	.34	.63	2.09		04-28-69
15	DOOR	70	WHTEFSH, COMM	175	0507	1	19.0		3	DRESSED	1	RAW	64.5	14.6	.87	.27	.50	1.63	.266	04-28-69
15	DOOR	70	WHTEFSH, COMM	437	0606	1	15.9	1.5	3	DRESSED	1	RAW	58.3	22.2	.93	.23	.49	1.66	.205	06-30-69
15	DOOR	70	WHTEFSH, COMM	438	0606	1	14.5	1.1	3	DRESSED	1	RAW			.72	.23	.49	1.45	.251	06-30-69
15	DOOR	70	WHTEFSH, COMM	439	0606	1	15.9	1.3	3	DRESSED	1	RAW	60.4	18.7	.74	.24	.57	1.56	.251	06-30-69
15	DOOR	70	WHTEFSH, COMM	440	0606	1	14.6	1.6	3	DRESSED	1	RAW	66.1	12.8	4.59	.98	2.56	8.13	.241	06-30-69
15	DOOR	70	WHTEFSH, COMM	441	0606	1	14.5	1.1	3	DRESSED	1	RAW	65.3	14.2	.85	.22	.48	1.57	.232	06-30-69
15	DOOR	70	WHTEFSH, COMM	442	0606	1	14.7	1.1	3	DRESSED	1	RAW	63.2	16.5	.61	.19	.41	1.22	.182	06-30-69
15	DOOR	70	WHTEFSH, COMM	443	0606	1	16.3	1.3	3	DRESSED	1	RAW	66.3	12.7	.90	.23	.63	1.78	.166	06-30-69
15	DOOR	70	WHTEFSH, COMM	444	0606	1	14.7	1.3	3	DRESSED	1	RAW	59.4	20.0	1.02	.27	.66	1.96	.229	06-30-69
15	DOOR	70	WHTEFSH, COMM	952	0508	1	21.0		1	WHOLE	1	RAW	62.0	18.3	.80	.32	.58	1.70	.254	04-01-69
15	DOOR	70	WHTEFSH, COMM	953	0508	1	21.5		1	WHOLE	1	RAW	63.7	17.1	.91	.30	.58	1.80	.282	04-01-69
15	DOOR	70	WHTEFSH, COMM	954	0508	1	17.0		1	WHOLE	1	RAW	64.3	13.5	.98	.38	.73	2.09	.451	04-01-69
15	DOOR	70	WHTEFSH, COMM	955	0508	1	18.5		1	WHOLE	1	RAW	62.6	15.7	.87	.32	.63	1.81	.461	04-01-69
15	DOOR	70	WHTEFSH, COMM	956	0508	1	17.0		1	WHOLE	1	RAW	62.4	17.8	.91	.32	.62	1.85	.432	04-01-69
15	DOOR	70	WHTEFSH, COMM	957	0508	1	18.0		1	WHOLE	1	RAW	65.6	9.3	.89	.26	.54	1.69	.221	04-01-69
15	DOOR	70	WHTEFSH, COMM	958	0508	1	16.0		1	WHOLE	1	RAW	68.9	13.4	.84	.27	.54	1.64	.213	04-01-69
15	DOOR	70	WHTEFSH, COMM	959	0508	1	17.0		1	WHOLE	1	RAW	65.5	14.1	.95	.30	.62	1.87	.258	04-01-69
15	DOOR	70	WHTEFSH, COMM	960	0508	1	17.5		1	WHOLE	1	RAW	63.1	17.8	.74	.29	.54	1.56	.283	04-01-69
15	DOOR	70	WHTEFSH, COMM	961	0508	1	17.0		1	WHOLE	1	RAW	64.5	15.9	.85	.28	.58	1.70	.325	04-01-69
15	DOOR	70	WHTEFSH, COMM	962	0508	1	17.5		1	WHOLE	1	RAW	68.5	11.4	.79	.25	.46	1.50	.133	04-01-69
30	KENOSHA	18	CHUBS, HUMAN FOOD	362	2202	1	11.5		1	WHOLE	1	RAW	63.7	19.0	2.43	.82	3.09	6.34	.189	04-30-69
30	KENOSHA	18	CHUBS, HUMAN FOOD	363	2202	1	12.0		1	WHOLE	1	RAW	58.4	24.3	3.06	.82	2.04	5.92	.174	04-30-69
30	KENOSHA	18	CHUBS, HUMAN FOOD	364	2202	1	12.5		1	WHOLE	1	RAW	55.3	29.5	3.16	.76	1.83	5.75	.154	04-30-69
30	KENOSHA	18	CHUBS, HUMAN FOOD	365	2202	1	11.5		1	WHOLE	1	RAW	52.0	31.9	1.68	.40	1.02	3.10	.110	04-30-69
30	KENOSHA	18	CHUBS, HUMAN FOOD	366	2202	5	7.5		1	WHOLE	1	RAW	66.6	18.2	2.12	.54	1.35	4.01	.088	04-30-69
30	KENOSHA	18	CHUBS, HUMAN FOOD	367	2202	1	13.0		1	WHOLE	1	RAW	56.0	27.5	5.04	1.20	3.09	9.33	.217	04-30-69

COUNTY NO	NAME	SPECIES NO	NAME	LAB NO	GRID NO	NO FISH	LGTH	WGT	PORTION NO	TYPE	PREPARATION NO	TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
30	KENOSHA	49	SALMON, COHO	122	2202	1	18.5		3	DRESSED	1	RAW	74.0	4.8	1.62	.06	.16	1.84	.026	04-28-69
30	KENOSHA	49	SALMON, COHO	123	2202	1	18.0		3	DRESSED	1	RAW	75.3	2.5	1.67	.31	.70	2.68	.001	04-27-69
30	KENOSHA	49	SALMON, COHO	124	2202	1	18.5		3	DRESSED	1	RAW	74.5	3.6	.67	.24	.50	1.40	.050	04-27-69
30	KENOSHA	49	SALMON, COHO	125	2202	1	18.5		3	DRESSED	1	RAW	74.4	4.2	.90	.32	.66	1.88	.036	04-27-69
30	KENOSHA	49	SALMON, COHO	126	2202	1	17.0		3	DRESSED	1	RAW	74.1	4.0	.49	.20	.39	1.08	.030	04-27-69
30	KENOSHA	49	SALMON, COHO	127	2202	1	18.0		3	DRESSED	1	RAW	74.7	2.8	.58	.38	.51	1.47	.093	04-27-69
30	KENOSHA	49	SALMON, COHO	128	2202	1	18.0		3	DRESSED	1	RAW			.61	.26	.60	1.47	.087	04-27-69
31	KEWAUNEE	01	ALEWIVES	182	1004	1	14.2		1	WHOLE	1	RAW	70.4	9.8	1.06	.47	.58	2.11	.160	04-25-69
31	KEWAUNEE	06	BROOK TROUT	107	1104	1	12.5		1	WHOLE	1	RAW	76.3	3.9	.90	.26	.33	1.42	.032	04-16-69
31	KEWAUNEE	06	BROOK TROUT	109	1104	1	13.0		1	WHOLE	1	RAW	74.1	6.6	1.12	.62	.83	1.57	.095	04-16-69
31	KEWAUNEE	06	BROOK TROUT	110	1104	1	9.0		1	WHOLE	1	RAW	74.8	4.7	.50	.15	.24	.89	.020	04-16-69
31	KEWAUNEE	06	BROOK TROUT	118	1104	3	9.2		1	WHOLE	1	RAW			.45	.13	.20	.79	.011	04-17-69
31	KEWAUNEE	06	BROOK TROUT	198	1004	1	9.9		1	WHOLE	1	RAW	68.7	5.7	.50	.11	.19	.80	.018	04-30-69
31	KEWAUNEE	06	BROOK TROUT	251	1004	4	8.1		1	WHOLE	1	RAW	74.4	5.5	4.81	1.26	2.21	8.28	.058	04-17-69
31	KEWAUNEE	06	BROOK TROUT	431	1004	1	19.5	4.5	3	DRESSED	1	RAW	67.7	9.5	1.82	.50	1.71	4.03	.268	08-04-69
31	KEWAUNEE	06	BROOK TROUT	432	1004	1	13.0	1.1	3	DRESSED	1	RAW	69.3	10.3	1.48	.73	1.54	3.76	.285	07-27-69
31	KEWAUNEE	06	BROOK TROUT	433	1004	1	13.3	1.1	3	DRESSED	1	RAW	68.4	10.9	2.79	.52	1.48	4.80	.258	07-29-69
31	KEWAUNEE	06	BROOK TROUT	434	1004	1	13.0	1.1	3	DRESSED	1	RAW	70.6	8.3	.91	.30	.72	1.94	.089	07-29-69
31	KEWAUNEE	13	CARP	193	1004	1	23.9		1	WHOLE	1	RAW	56.7	18.0	.88	.34	.25	1.46	.105	04-25-69
31	KEWAUNEE	18	CHUBS, HUMAN FOOD	184	1004	3			3	DRESSED	7	SMOKED	60.4	18.6	2.08	.71	1.84	4.63	.107	04-20-69
31	KEWAUNEE	18	CHUBS, HUMAN FOOD	185	1004	2			3	DRESSED	7	SMOKED	64.1	15.4	2.25	.68	1.86	4.79	.102	04-20-69
31	KEWAUNEE	35	LAKE TROUT	146	1004	1	20.5		3	DRESSED	1	RAW	63.8	16.2	4.15	.85	2.21	7.21	.030	04-19-69
31	KEWAUNEE	35	LAKE TROUT	147	1004	1	21.0		3	DRESSED	1	RAW	66.4	13.1	3.90	.98	2.27	7.15	.048	04-19-69
31	KEWAUNEE	35	LAKE TROUT	148	1004	1	21.5		3	DRESSED	1	RAW	62.6	16.0	4.45	1.10	2.60	8.15	.030	04-19-69
31	KEWAUNEE	35	LAKE TROUT	149	1004	1	22.5		3	DRESSED	1	RAW	62.6	17.2	4.17	.60	1.82	6.59	.018	04-19-69
31	KEWAUNEE	35	LAKE TROUT	152	1004	1	23.5		3	DRESSED	1	RAW	60.5	21.6	4.62	1.05	2.38	8.05	.030	04-28-69
31	KEWAUNEE	35	LAKE TROUT	155	1004	1	23.0		3	DRESSED	1	RAW	62.5	18.3	5.33	1.16	2.30	8.79	.034	04-10-69
31	KEWAUNEE	35	LAKE TROUT	157	1004	1	19.5		3	DRESSED	1	RAW	64.3	15.9	3.82	.80	1.61	6.23	.025	04-28-69
31	KEWAUNEE	35	LAKE TROUT	158	1004	1	19.5		3	DRESSED	1	RAW	69.1	12.4	4.55	.85	2.13	7.53	.031	04-28-69
31	KEWAUNEE	35	LAKE TROUT	159	1004	1	19.0		3	DRESSED	1	RAW	70.5	10.1	4.07	.54	1.54	6.15	.025	04-28-69
31	KEWAUNEE	43	PIKE OR PICKEREL	183	1004	1	29.2								2.26	.52	.76	3.54	.065	04-25-69
31	KEWAUNEE	45	BROWN TROUT	101	1104	1	21.7		2	DRAWN	1	RAW	69.4	10.6	5.05	.25	1.92	7.22	.253	04-16-69
31	KEWAUNEE	45	BROWN TROUT	176	1004	1	21.3		3	DRESSED	1	RAW	75.2	4.1	5.58	1.01	1.25	7.84	.175	04-28-69
31	KEWAUNEE	45	BROWN TROUT	177	1004	1	17.8		3	DRESSED	1	RAW	67.2	11.1	2.30	.43	1.10	3.82	.040	04-25-69
31	KEWAUNEE	45	BROWN TROUT	178	1004	1	13.9		1	WHOLE	1	RAW	69.6	10.3	1.18	.44	.29	1.90	.150	05-25-69
31	KEWAUNEE	45	BROWN TROUT	179	1004	1	17.9		3	DRESSED	1	RAW	62.7	16.6	2.08	.51	.86	3.45	.145	04-25-69
31	KEWAUNEE	45	BROWN TROUT	180	1004	1	15.0		3	DRESSED	1	RAW	64.9	15.0	2.04	.64	1.01	3.78	.201	04-19-69
31	KEWAUNEE	45	BROWN TROUT	195	1004	1	12.1		3	DRESSED	1	RAW	66.4	7.6	2.58	.55	1.08	4.21	.125	04-25-69
31	KEWAUNEE	45	BROWN TROUT	197	1004	1	10.1		3	DRESSED	1	RAW	54.6	20.0	1.35	.40	.43	2.17	.129	04-25-69
31	KEWAUNEE	45	BROWN TROUT	202	1004	1	15.0		1	WHOLE	1	RAW	62.2	12.9	1.58	.55	1.25	3.38	.174	04-28-69
31	KEWAUNEE	45	BROWN TROUT	203	1004	1	15.0		3	DRESSED	1	RAW	59.0	15.1	1.51	.57	1.13	3.21	.181	04-10-69
31	KEWAUNEE	45	BROWN TROUT	205	1004	1	15.5		3	DRESSED	1	RAW	55.8	16.6	2.27	.64	1.24	4.15	.182	04-25-69
31	KEWAUNEE	45	BROWN TROUT	206	1004	1	15.7		3	DRESSED	1	RAW	58.2	15.9	1.82	.61	1.17	1.60	.181	04-25-69
31	KEWAUNEE	45	BROWN TROUT	211	1004	1	10.3		1	WHOLE	1	RAW	66.9	7.5	1.13	.25	.63	2.01	.088	04-30-69
31	KEWAUNEE	45	BROWN TROUT	412	1004	1	28.0		3	DRESSED	1	RAW	61.4	18.4	4.44	1.17	4.09	9.70		07-24-69
31	KEWAUNEE	46	RAINBOW TROUT	063	1004	1			7	EGGS	1	RAW	67.1	2.6	6.05	1.17	2.30	9.52	.200	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	064	1004	1			7	EGGS	1	RAW	72.9	3.0	.13	.56	.23	.92	.040	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	065	1004	1			7	EGGS	1	RAW	65.8	3.6	3.32	.80	1.27	5.39	.001	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	066	1004	1			7	EGGS	1	RAW	62.9	4.7	1.32	.62	1.17	3.10	.128	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	067	1004	1			7	EGGS	1	RAW	69.5	3.5	.12	.29	.43	.84	.013	04-16-69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
31	KEWAUNEE	46	RAINBOW TROUT	068	1004	1			7	EGGS	1	RAW			1.05	.33	.51	1.88	.067	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	078	1104	1	27.3		2	DRAWN	1	RAW	70.5	11.0	5.65	2.12	2.75	10.52	.510	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	079	1104	1	27.8		2	DRAWN	1	RAW	69.5	9.1	6.25	1.92	3.32	11.49	.305	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	080	1104	1	24.1		2	DRAWN	1	RAW	68.7	10.4	2.37	1.22	2.37	5.96	.255	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	081	1104	1	27.1		2	DRAWN	1	RAW	71.0	6.8	6.35	2.37	2.62	11.34	.255	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	082	1104	1	30.1		2	DRAWN	1	RAW	68.7	10.3	6.32	2.19	3.15	11.66	.500	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	083	1104	1	25.5		2	DRAWN	1	RAW	69.3	9.6	6.42	2.15	3.75	12.32	.525	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	084	1104	1	21.1		2	DRAWN	1	RAW	74.7	3.3	3.17	.75	1.15	5.07	.525	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	085	1104	1	16.8		2	DRAWN	1	RAW	72.2	5.9	2.04	.53	.85	3.41	.225	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	086	1104	1	25.0		2	DRAWN	1	RAW	74.2	7.8	6.25	1.81	2.58	10.64	.335	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	087	1104	1	25.3		2	DRAWN	1	RAW	72.9	7.2	8.50	2.30	3.80	14.60	.250	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	088	1104	1	24.6		2	DRAWN	1	RAW	74.7	4.1	5.56	1.44	2.62	9.62	.150	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	089	1104	1	27.8		2	DRAWN	1	RAW	69.0	11.0	7.20	2.00	3.65	12.85	.365	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	090	1104	1	16.9		2	DRAWN	1	RAW	72.6	5.9	3.70	1.86	1.63	7.19	.200	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	091	1104	1	16.1		2	DRAWN	1	RAW	73.2	5.6	1.20	.31	.69	2.19	.030	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	092	1104	1	18.7		2	DRAWN	1	RAW	72.7	5.4	1.07	.39	.49	1.94	.050	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	093	1104	1	18.6		2	DRAWN	1	RAW	72.7	5.7	.97	.49	.58	2.04	.006	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	094	1104	1	23.0		2	DRAWN	1	RAW	78.1	3.2	4.15	.11	1.20	6.42	.001	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	095	1104	1	25.9		2	DRAWN	1	RAW	73.2	6.2	4.90	1.05	1.90	7.85	.150	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	096	1104	1	30.5		2	DRAWN	1	RAW	72.0	7.9	2.90	2.85	5.00	20.75	.350	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	097	1104	1	22.4		2	DRAWN	1	RAW	77.9	2.7	2.75	1.15	2.20	6.10	.001	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	098	1104	1	25.0		2	DRAWN	1	RAW	78.7	5.3	3.12	.86	1.50	5.48	.062	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	099	1104	1	21.5		2	DRAWN	1	RAW	73.2	7.9	3.12	.70	1.10	4.92	.122	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	100	1104	1	25.5		2	DRAWN	1	RAW	68.1	12.4	.50	.20	2.65	3.35	.236	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	102	1104	1	24.3		2	DRAWN	1	RAW	72.1	5.4	5.25	1.27	2.15	8.67	.172	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	103	1104	1	22.9		2	DRAWN	1	RAW			3.67	1.02	1.77	6.46	.212	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	104	1104	1	23.0		2	DRAWN	1	RAW	70.2	10.6	4.50	.40	.50	5.46	.154	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	105	1104	1	23.1		2	DRAWN	1	RAW	74.0	4.8	5.75	2.30	2.39	10.44	.162	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	106	1104	1	25.8		2	DRAWN	1	RAW	67.5	11.8	6.65	2.60	3.25	12.50	.487	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	108	1104	1	11.5		1	WHOLE	1	RAW	78.9	6.0	.90	.28	.43	1.61	.108	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	111	1104	1	7.5		1	WHOLE	1	RAW	77.6	2.1	.48	.13	.22	.84	.022	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	131	1004	1	6.3		1	WHOLE	1	RAW	76.5	3.6	.21	.05	.09	.35	.020	04-17-69
31	KEWAUNEE	46	RAINBOW TROUT	132	1004	2	15.3		1	WHOLE	1	RAW	76.9	2.6	.86	.22	.44	1.52	.053	04-17-69
31	KEWAUNEE	46	RAINBOW TROUT	135	1104	1	23.8		3	DRESSED	1	RAW	73.5	4.8	2.08	.76	1.52	3.36	.145	04-17-69
31	KEWAUNEE	46	RAINBOW TROUT	136	1104	1	20.5		3	DRESSED	1	RAW	71.0	8.8	2.00	.63	1.15	3.77	.145	04-17-69
31	KEWAUNEE	46	RAINBOW TROUT	142	1104	1	24.6		1	WHOLE	1	RAW			4.85	.79	1.88	7.52	.112	04-18-69
31	KEWAUNEE	46	RAINBOW TROUT	188	1004	3			8	DEFATTED	7	SMOKED	71.1	4.0	2.13	.50	.78	3.41	.057	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	189	1004	3			2	DRAWN	7	SMOKED	66.7	9.3	4.82	.86	1.76	7.43	.125	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	190	1004	1			6	BELLY FAT	7	SMOKED	67.0	7.2	2.90	.70	1.25	4.85	.086	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	191	1004	1			8	DEFATTED	7	SMOKED	66.5	7.7	4.85	.90	1.60	7.35	.110	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	566	1004	1			3	DRESSED	1	RAW	68.7	10.4	.37	.07	.17	.63	.018	09-01-69
31	KEWAUNEE	46	RAINBOW TROUT	567	1004	1			3	DRESSED	1	RAW	64.5	13.8	3.39	.82	1.24	5.46	.230	09-11-69
31	KEWAUNEE	46	RAINBOW TROUT	969	1004	1			7	EGGS	1	RAW	62.3	3.1	3.12	1.10	1.30	5.52	.158	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	970	1004	1			7	EGGS	1	RAW	68.6	4.4	3.02	.75	5.75	9.52	.125	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	971	1004	1			7	EGGS	1	RAW	68.6	3.3	.98	.71	.43	2.11	.012	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	972	1004	1			7	EGGS	1	RAW	66.4	3.7	1.73	.42	.58	2.73	.125	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	973	1004	1			7	EGGS	1	RAW	63.0	3.8	2.75	.70	1.12	4.57	.001	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	974	1004	1			7	EGGS	1	RAW	64.8	4.7	6.05	1.55	1.85	9.45	.300	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	975	1004	1			7	EGGS	1	RAW	65.6	3.8	3.90	1.07	1.37	6.34	.225	04-16-69
31	KEWAUNEE	46	RAINBOW TROUT	976	1004	1			7	EGGS	1	RAW	63.8	3.6	4.65	1.12	3.02	8.79	.100	04-16-69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	NO FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
31	KEWAUNEE	49	SALMON, COHO	207	1004	10			1	WHOLE	1	RAW	69.1	4.3	.60	.17	.30	1.07	.030	04-30-69
31	KEWAUNEE	49	SALMON, COHO	446	1004	1			3	DRESSED	1	RAW	69.0	11.4	.86	.28	.62	1.77	.123	07-24-69
31	KEWAUNEE	49	SALMON, COHO	547	1004	1	18.0		3	DRESSED	1	RAW	70.8	7.3	2.02	.44	1.49	3.95	.118	10-01-69
31	KEWAUNEE	49	SALMON, COHO	548	1004	1	20.0		3	DRESSED	1	RAW	71.9	6.3	3.65	.59	1.86	6.10	.185	10-01-69
31	KEWAUNEE	49	SALMON, COHO	549	1004	1	15.5		3	DRESSED	1	RAW	70.9	7.1	1.08	.38	1.17	2.63	.175	10-01-69
31	KEWAUNEE	49	SALMON, COHO	550	1004	1	14.0		3	DRESSED	1	RAW	73.5	6.9	1.71	.48	1.46	3.66	.144	10-01-69
31	KEWAUNEE	49	SALMON, COHO	552	1004	1	15.5				8	OFFAL	72.1	6.2	2.00	.59	1.48	4.07		10-01-69
31	KEWAUNEE	49	SALMON, COHO	552	1004	1	22.5		3	DRESSED	1	RAW			4.67	.89	1.62	7.18	.127	10-01-69
31	KEWAUNEE	49	SALMON, COHO	552	1004	1	15.5		9	FILLET	1	RAW	73.5	4.8	1.75	.34	1.14	3.24	.040	10-01-69
31	KEWAUNEE	49	SALMON, COHO	553	1004	1	17.0		3	DRESSED	1	RAW	71.1	6.8	1.87	.38	1.24	3.50		10-01-69
31	KEWAUNEE	49	SALMON, COHO	554	1004	1	17.0				9	GONADS	76.1	.8	.04			.04		10-01-69
31	KEWAUNEE	49	SALMON, COHO	556	1004	1	22.5		7	EGGS	1	RAW	54.7	9.7	3.59	.66	1.20	5.46	.154	10-01-69
31	KEWAUNEE	49	SALMON, COHO	557	1004	1	16.5		9	FILLET	1	RAW	72.8	5.1	1.84	.39	.87	3.12	.087	10-01-69
31	KEWAUNEE	49	SALMON, COHO	558	1004	1	16.5		6	BELLY FAT	1	RAW	66.4	10.7	1.73	.67	1.46	3.86	.090	10-01-69
31	KEWAUNEE	49	SALMON, COHO	559	1004	1	16.5		9	FILLET	1	RAW	73.9	4.5	.79	.20	.89	1.89	.065	10-01-69
31	KEWAUNEE	49	SALMON, COHO	560	1004	1	12.1		3	DRESSED	1	RAW	74.1	4.3	.16	.04	.09	.30	.011	10-01-69
31	KEWAUNEE	49	SALMON, COHO	561	1004	1					1	RAW	81.1	1.1	1.29	.20	.46	1.96	.049	10-01-69
31	KEWAUNEE	49	SALMON, COHO	562	1004	1	30.5		3	DRESSED	1	RAW	73.5	6.4	4.94	.86	2.14	7.95	.234	10-01-69
31	KEWAUNEE	49	SALMON, COHO	563	1004	1	30.0		3	DRESSED	1	RAW	71.6	8.6	1.83	.48	1.31	3.62	.136	08-11-69
31	KEWAUNEE	49	SALMON, COHO	564	1004	1	30.0		3	DRESSED	1	RAW	69.9	8.4	1.74	.43	1.17	3.34	.082	08-11-69
31	KEWAUNEE	49	SALMON, COHO	565	1004	1	30.0		3	DRESSED	1	RAW	70.5	8.0	.74	.14	.39	1.29	.035	08-11-69
31	KEWAUNEE	49	SALMON, COHO	568	1004	1	26.0	7.4	3	DRESSED	1	RAW	66.3	12.9	4.89	1.07	2.38	8.34	.248	09-11-69
31	KEWAUNEE	49	SALMON, COHO	569	1004	1	27.0		3	DRESSED	1	RAW	66.8	11.1	4.90	1.02	2.06	7.98	.252	09-11-69
31	KEWAUNEE	49	SALMON, COHO	570	1004	1	26.0		3	DRESSED	1	RAW			3.17	.36	2.19	5.73		09-11-69
31	KEWAUNEE	49	SALMON, COHO	572	1004	1	25.0		7	EGGS	1	RAW	62.7	4.4	2.38	.47	.85	3.70	.110	10-28-69
31	KEWAUNEE	49	SALMON, COHO	573	1004	1	25.5		7	EGGS	1	RAW	62.4	4.6	3.46	.64	1.25	5.36	.163	10-28-69
31	KEWAUNEE	49	SALMON, COHO	574	1004	1	27.6		7	EGGS	1	RAW	63.1	4.6	2.54	.53	1.38	4.45	.145	10-28-69
31	KEWAUNEE	49	SALMON, COHO	575	1004	1	27.4		7	EGGS	1	RAW			2.75	.47	1.23	4.45	.145	10-28-69
31	KEWAUNEE	49	SALMON, COHO	576	1004	1	26.6		7	EGGS	1	RAW	64.0	3.1	2.07	.38	.64	3.07	.038	10-28-69
31	KEWAUNEE	49	SALMON, COHO	577	1004	1	25.8		7	EGGS	1	RAW	64.2	3.5	2.06	.38	.64	3.08	.050	10-28-69
31	KEWAUNEE	49	SALMON, COHO	578	1004	1	27.9		7	EGGS	1	RAW	62.7	4.7	3.45	.53	1.23	5.21	.140	10-28-69
31	KEWAUNEE	49	SALMON, COHO	579	1004	1	28.3		7	EGGS	1	RAW	63.8	4.3	1.72	.49	.72	2.94	.108	10-28-69
31	KEWAUNEE	49	SALMON, COHO	580	1004	1	25.1		7	EGGS	1	RAW	69.4	3.7	3.62	.49	1.15	5.27	.090	10-28-69
31	KEWAUNEE	49	SALMON, COHO	581	1004	1	25.1		7	EGGS	1	RAW	63.4	4.4	2.38	.45	1.11	3.94	.100	10-28-69
31	KEWAUNEE	49	SALMON, COHO	586	1004	1	25.0		3	DRESSED	1	RAW	71.6	4.9	3.62	1.28	1.18	6.08		10-28-69
31	KEWAUNEE	49	SALMON, COHO	587	1004	1	25.5		3	DRESSED	1	RAW	72.2	3.9	4.23	1.26	1.40	6.89	.074	10-28-69
31	KEWAUNEE	49	SALMON, COHO	588	1004	1	27.6		3	DRESSED	1	RAW	72.1	4.5	3.86	1.36	3.38	8.60	.010	10-28-69
31	KEWAUNEE	49	SALMON, COHO	589	1004	1	27.4		3	DRESSED	1	RAW	76.4	2.0	4.48	.05	1.18	5.72	.092	10-28-69
31	KEWAUNEE	49	SALMON, COHO	590	1004	1	26.6		3	DRESSED	1	RAW	72.8	4.8	4.42	.67	1.45	6.55	.092	10-28-69
31	KEWAUNEE	49	SALMON, COHO	591	1004	1	25.8		3	DRESSED	1	RAW	75.0	3.4	4.37	.57	1.18	6.12	.092	10-28-69
31	KEWAUNEE	49	SALMON, COHO	592	1004	1	27.9		3	DRESSED	1	RAW	73.3	3.9	4.45	.64	1.45	6.54		10-28-69
31	KEWAUNEE	49	SALMON, COHO	593	1004	1	28.3		3	DRESSED	1	RAW	75.1	6.4	.71	3.94	1.50	6.15	.096	10-28-69
31	KEWAUNEE	49	SALMON, COHO	594	1004	1	25.1		3	DRESSED	1	RAW	76.0	2.2	2.84	.63	1.00	4.47	.064	10-28-69
31	KEWAUNEE	49	SALMON, COHO	599	1004	1	25.1		3	DRESSED	1	RAW	76.0	2.1	2.67	.49	1.04	4.20		10-28-69
31	KEWAUNEE	49	SALMON, COHO	688	1004	1	19.4	2.4	1	WHOLE	1	RAW	76.0	3.4	2.31	.37	.64	3.32		11-19-69
31	KEWAUNEE	49	SALMON, COHO	689	1004	1	20.0	2.9	1	WHOLE	1	RAW	75.0	2.6	2.56	.42	.83	3.81		11-19-69
31	KEWAUNEE	49	SALMON, COHO	690	1004	1	18.1	2.1	1	WHOLE	1	RAW	71.7	5.9	2.05	.78	.85	3.68		11-19-69
31	KEWAUNEE	49	SALMON, COHO	691	1004	1	18.4	2.3	1	WHOLE	1	RAW	73.7	3.7	2.24	.46	.90	3.62		11-19-69
31	KEWAUNEE	49	SALMON, COHO	692	1004	1	16.8	1.6	1	WHOLE	1	RAW	76.0	2.2	2.72	.41	.77	3.90		11-19-69
31	KEWAUNEE	49	SALMON, COHO	693	1004	1	18.0	2.2	1	WHOLE	1	RAW	73.6	4.1	2.28	.46	.90	3.66		11-19-69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
31	KEWAUNEE	49	SALMON, COHO	694	1004	1	17.9	2.3	1	WHOLE	1	RAW	72.4	5.2	2.13	.43	.95	3.52		11-19-69
31	KEWAUNEE	49	SALMON, COHO	695	1004	1	16.7	1.5	1	WHOLE	1	RAW	73.6	3.4	1.56	.25	.56	2.38		11-19-69
31	KEWAUNEE	49	SALMON, COHO	696	1004	1	16.8	1.5	1	WHOLE	1	RAW	74.4	3.4	1.76	.37	.90	3.04		11-19-69
31	KEWAUNEE	49	SALMON, COHO	697	1004	1	17.8	2.0	1	WHOLE	1	RAW	74.5	3.9	2.77	.64	1.99	5.40		11-19-69
31	KEWAUNEE	49	SALMON, COHO	698	1004	1	28.8	8.3	1	WHOLE	1	RAW	73.3	3.0	5.37	.83	1.89	8.09		11-19-69
31	KEWAUNEE	49	SALMON, COHO	699	1004	1	27.5	8.3	1	WHOLE	1	RAW	74.4	3.4	4.96	1.18	1.89	8.03		11-19-69
31	KEWAUNEE	49	SALMON, COHO	700	1004	1	29.9	9.8	1	WHOLE	1	RAW	73.1	4.5	4.63	.69	1.80	7.12		11-19-69
31	KEWAUNEE	49	SALMON, COHO	701	1004	1	28.6	6.7	1	WHOLE	1	RAW	79.0	.8	5.29	.69	1.66	7.64		01-22-70
31	KEWAUNEE	60	SMELT, HUMAN FOOD	196	1004	6			1	WHOLE	1	RAW	68.3	6.1	1.02	.53	.80	2.35	.065	04-25-69
31	KEWAUNEE	64	SUCKERS	113	1004	2	16.7		1	WHOLE	1	RAW			.45	.14	.25	.84	.042	04-17-69
31	KEWAUNEE	64	SUCKERS	114	1104	2	16.0		1	WHOLE	1	RAW	74.3	4.2	.44	.13	.23	.80	.032	04-17-69
31	KEWAUNEE	64	SUCKERS	117	1303	1	19.8		1	WHOLE	1	RAW	74.7	2.6	.43	.12	.19	.75	.001	04-17-69
31	KEWAUNEE	64	SUCKERS	120	1303	4	12.5		1	WHOLE	1	RAW	74.7	2.2	.34	.07	.10	.50	.001	04-17-69
31	KEWAUNEE	64	SUCKERS	138	1104	3	15.2		1	WHOLE	1	RAW	75.4	4.1	.54	.15	.28	.97	.047	04-17-69
31	KEWAUNEE	64	SUCKERS	141	1104	1	16.2		1	WHOLE	1	RAW			.46	.11	.20	.76	.038	04-17-69
31	KEWAUNEE	64	SUCKERS	143	1004	3	15.5		1	WHOLE	1	RAW			1.02	.24	.51	1.76	.075	04-17-69
31	KEWAUNEE	64	SUCKERS	192	1004	1	22.1		1	WHOLE	1	RAW	77.8	1.2	.56	.12	.33	1.00		04-25-69
31	KEWAUNEE	64	SUCKERS	201	1004	1	15.5		1	WHOLE	1	RAW	68.3	6.5	1.56	.45	.89	2.90	.097	04-25-69
31	KEWAUNEE	64	SUCKERS	204	1004	1	18.7		1	WHOLE	1	RAW	61.2	10.8	.84	.25	.41	1.49	.054	04-25-69
31	KEWAUNEE	67	SMALLMOUTH BASS	181	1004	1	17.3		3	DRESSED	1	RAW	73.6	5.9	2.77	.52	.95	4.24	.082	04-30-69
36	MANITOWOC	06	BROOK TROUT	116	1303	4	9.1		1	WHOLE	1	RAW			.52	.16	.24	.91	.026	04-17-69
36	MANITOWOC	06	BROOK TROUT	144	1303	4	8.5		1	WHOLE	1	RAW	73.2	8.3	1.16	.30	.63	2.08	.001	04-17-69
36	MANITOWOC	18	CHUBS, HUMAN FOOD	186	1303	3			3	DRESSED	7	SMOKED	63.8	15.4	2.22	.68	1.61	4.51	.113	- -
36	MANITOWOC	18	CHUBS, HUMAN FOOD	187	1303	2			3	DRESSED	7	SMOKED	65.3	13.6	2.31	.64	1.66	4.61	.153	04-17-69
36	MANITOWOC	18	CHUBS, HUMAN FOOD	199	1303	5			1	WHOLE	1	RAW	56.7	20.9	3.37	.98	2.30	6.65	.232	04-28-69
36	MANITOWOC	18	CHUBS, HUMAN FOOD	200	1303	5			1	WHOLE	1	RAW	60.5	18.0	3.35	1.01	2.68	7.04	.218	04-28-69
36	MANITOWOC	46	RAINBOW TROUT	112	1303	1	17.9		1	WHOLE	1	RAW	65.1	7.6	1.10	.43	.78	2.30	.112	04-17-69
36	MANITOWOC	46	RAINBOW TROUT	119	1303	1	18.0		1	WHOLE	1	RAW	76.2	4.1	.66	.24	.39	1.28	.024	04-17-69
36	MANITOWOC	46	RAINBOW TROUT	217	1303	2	16.2		1	WHOLE	1	RAW	74.6	3.6	1.16	.36	.72	2.24	.076	04-17-69
36	MANITOWOC	46	RAINBOW TROUT	233	1303	2	16.4		1	WHOLE	1	RAW	71.6	4.9	.89	.24	.60	1.72	.098	04-18-69
36	MANITOWOC	46	RAINBOW TROUT	237	1303	1	16.8		1	WHOLE	1	RAW	72.9	5.9	1.06	.35	.58	1.98	.083	04-18-69
36	MANITOWOC	64	SUCKERS	130	1303	2	16.3		1	WHOLE	1	RAW	74.9	4.3	.28	.07	.12	.46	.001	04-17-69
36	MANITOWOC	64	SUCKERS	137	1303	3	16.0		1	WHOLE	1	RAW	72.8	6.5	.64	.22	.29	1.15	.090	04-17-69
36	MANITOWOC	64	SUCKERS	220	1303	2	15.7		1	WHOLE	1	RAW	73.1	6.2	.54	.19	.33	1.06	.051	04-17-69
36	MANITOWOC	64	SUCKERS	228	1303	3	14.8		1	WHOLE	1	RAW	73.6	5.1	1.08	.38	.83	2.29	.108	04-18-69
36	MANITOWOC	64	SUCKERS	234	1303	2	14.9		1	WHOLE	1	RAW	72.2	5.1	.42	.15	.29	.90	.055	04-18-69
36	MANITOWOC	64	SUCKERS	235	1303	2	15.8		1	WHOLE	1	RAW	71.6	6.7	.48	.17	.32	.98	.070	04-18-69
36	MANITOWOC	64	SUCKERS	252	1303	1	13.4		1	WHOLE	1	RAW	80.8	4.7	.66	.02	.03	.71	.002	04-16-69
38	MARINETTE	70	WHTEFSH, COMM	951	0803	1	8.0		1	WHOLE	1	RAW	75.3	7.4	.21	.08	.07	.37	.082	02-19-69
41	MILWAUKEE	01	ALEWIVES	317	1903	6	7.2		1	WHOLE	1	RAW	72.7	8.8	2.19	.57	1.11	3.87	.174	06-03-69
41	MILWAUKEE	09	BULLHEADS	336	1900	4	6.5		1	WHOLE	1	RAW	77.0	3.2	.32	.19	1.24	1.75	.199	05-28-69
41	MILWAUKEE	13	CARP	335	1900	2	13.9	1.4	1	WHOLE	1	RAW	72.8	5.2	.82	.27	.88	1.98	.327	05-28-69
41	MILWAUKEE	13	CARP	337	1900	2	14.4		1	WHOLE	1	RAW	70.9	6.5	.53	.42	2.58	3.52	.721	05-28-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	298	1903	1	12.7		2	DRAWN	1	RAW	55.2	30.9	2.58	1.03	2.70	6.31	.282	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	299	1903	1	10.4		2	DRAWN	1	RAW	61.3	23.6	2.67	.96	2.56	6.19	.221	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	300	1903	6	7.5		2	DRAWN	1	RAW	64.4	18.2	1.96	.81	1.84	4.61	.234	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	301	1903	1	12.7		2	DRAWN	1	RAW	54.2	28.2	2.75	.99	2.02	5.76	.319	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	302	1903	1	10.3		2	DRAWN	1	RAW	58.9	23.3	2.44	.77	1.72	4.93	.218	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	303	1903	1	12.7		2	DRAWN	1	RAW	58.9	22.9	2.60	.79	1.71	5.10	.197	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	304	1903	1	11.0		2	DRAWN	1	RAW	59.3	23.2	2.76	.81	2.10	5.67	.211	06-03-69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO	NO FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDD	DDT	TOTAL DDT	DIEL	DATE MO DA YR
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	305	1903	1	12.2		2	DRAWN	1	RAW	57.9	23.9	2.11	.71	1.73	4.55	.140	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	306	1902	1	12.2		2	DRAWN	1	RAW	54.9	28.0	2.93	1.01	1.94	5.88	.220	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	307	1804	1	12.6		2	DRAWN	1	RAW	55.4	29.0	4.89	1.31	2.61	8.81	.247	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	308	1803	1	12.0		2	DRAWN	1	RAW	53.3	30.0	5.01	1.36	3.06	9.43	.277	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	309	1903	1	11.3		2	DRAWN	1	RAW	57.4	26.3	4.32	1.18	2.52	8.02	.220	06-03-69
41	MILWAUKEE	18	CHUBS, HUMAN FOOD	310	1903	1	12.0		2	DRAWN	1	RAW	60.7	23.1	3.73	1.03	1.93	6.69	.223	06-03-69
41	MILWAUKEE	30	GOLDFISH	340	1900	7			1	WHOLE	1	RAW	67.7	13.0	1.39	.70	.80	2.89		05-28-69
41	MILWAUKEE	30	GOLDFISH	358	1900	4	5.0	.2	1	WHOLE	1	RAW	74.3	7.0	2.07	1.36	1.33	4.76		05-28-69
41	MILWAUKEE	33	LAKE HERRING, HUMAN	280	1902	1	15.0		2	DRAWN	1	RAW	69.0	9.5	2.27	.74	1.71	4.72	.156	06-05-69
41	MILWAUKEE	33	LAKE HERRING, HUMAN	285	1902	1	16.8		3	DRESSED	1	RAW	63.4	14.2	2.13	.68	1.32	4.13	.172	06-05-69
41	MILWAUKEE	35	LAKE TROUT	278	1902	1	18.0		3	DRESSED	1	RAW	59.5	21.3	4.26	1.98	4.95	11.19	.038	06-05-69
41	MILWAUKEE	35	LAKE TROUT	283	1902	1	17.4		3	DRESSED	1	RAW	68.0	12.1	1.38	.65	1.36	3.39	.156	06-05-69
41	MILWAUKEE	35	LAKE TROUT	286	1902	1			3	DRESSED	1	RAW	65.2	14.1	3.33	1.38	8.13	12.84	.357	06-05-69
41	MILWAUKEE	35	LAKE TROUT	287	1902	1	25.0		3	DRESSED	1	RAW	63.8	11.2	5.63	1.95	9.17	16.75	.327	06-05-69
41	MILWAUKEE	35	LAKE TROUT	288	1902	1	19.0		3	DRESSED	1	RAW	67.5	11.5	3.89	1.42	3.40	8.71	.278	06-05-69
41	MILWAUKEE	35	LAKE TROUT	290	1902	1	15.0		3	DRESSED	1	RAW	68.4	12.8	2.48	1.41	2.75	6.64	.323	06-05-69
41	MILWAUKEE	35	LAKE TROUT	291	1902	1	18.3		3	DRESSED	1	RAW	68.3	11.5	3.58	1.71	3.45	8.74	.349	06-05-69
41	MILWAUKEE	35	LAKE TROUT	292	1902	1	19.5		3	DRESSED	1	RAW	62.3	17.7	4.03	1.88	4.40	10.31	.514	06-05-69
41	MILWAUKEE	35	LAKE TROUT	293	1902	1	22.5	4.3	3	DRESSED	1	RAW	60.4	20.9	5.28	1.95	3.74	10.97	.486	06-05-69
41	MILWAUKEE	35	LAKE TROUT	294	1902	1	21.5	3.3	3	DRESSED	1	RAW	64.8	15.4	3.95	1.10	1.52	6.57	.216	06-05-69
41	MILWAUKEE	35	LAKE TROUT	318	1903	1	15.2	1.3	2	DRAWN	1	RAW	69.3	11.4	2.24	.97	2.01	5.22	.228	06-03-69
41	MILWAUKEE	35	LAKE TROUT	319	1903	1	16.7	1.6	2	DRAWN	1	RAW	70.0	10.2	2.57	1.35	3.29	7.15	.221	06-03-69
41	MILWAUKEE	35	LAKE TROUT	320	1903	1	16.2	1.5	2	DRAWN	1	RAW	66.7	14.3	2.27	1.23	2.77	6.27	.241	06-03-69
41	MILWAUKEE	35	LAKE TROUT	321	1903	1	10.5	.5	2	DRAWN	1	RAW	74.2	5.5	1.46	.76	1.47	3.69	.166	06-03-69
41	MILWAUKEE	35	LAKE TROUT	322	1903	1	10.2		3	DRESSED	1	RAW	75.0	5.1	.81	.45	.85	2.11	.085	06-03-69
41	MILWAUKEE	35	LAKE TROUT	323	1903	1	14.9	1.3	2	DRAWN	1	RAW	64.4	17.2	1.85	1.21	2.36	5.42	.281	06-03-69
41	MILWAUKEE	35	LAKE TROUT	324	1903	1	16.6	1.6	2	DRAWN	1	RAW	67.5	12.6	1.91	1.24	2.30	5.45	.260	06-03-69
41	MILWAUKEE	35	LAKE TROUT	325	1902	1	28.5	9.0	3	DRESSED	1	RAW	59.6	20.6	8.52	2.04	3.71	14.30	.323	06-05-69
41	MILWAUKEE	35	LAKE TROUT	326	1902	1	23.5	5.3	2	DRAWN	1	RAW	57.8	21.9	5.14	1.47	2.57	9.18	.302	06-05-69
41	MILWAUKEE	43	PIKE OR PICKEREL	332	1900	1	20.4	2.4	1	WHOLE	1	RAW	75.2	3.8	.41	.26	1.68	2.34	.310	05-28-69
41	MILWAUKEE	48	SALMON, CHINOOK	289	1902	1	18.7		3	DRESSED	1	RAW	71.7	6.6	.50	.56	1.08	2.14	.147	06-05-69
41	MILWAUKEE	48	SALMON, CHINOOK	331	1901	1	27.0	12.0	3	DRESSED	1	RAW	59.5	22.3	4.97	1.56	2.52	9.05	.358	06-05-69
41	MILWAUKEE	49	SALMON, COHO	279	1902	1	17.0		3	DRESSED	1	RAW	65.6	14.6	1.09	.66	1.44	3.19	.171	06-05-69
41	MILWAUKEE	49	SALMON, COHO	282	1902	1	14.0		3	DRESSED	1	RAW	74.8	5.1	.47	.88	.67	2.01	.083	06-05-69
41	MILWAUKEE	49	SALMON, COHO	295	1902	1	21.2	3.5	3	DRESSED	1	RAW	72.7	6.6	1.19	3.39	1.27	5.85	.127	06-05-69
41	MILWAUKEE	49	SALMON, COHO	327	1902	1	20.7	2.8	3	DRESSED	1	RAW	70.2	8.6	1.91	.67	1.07	3.65	.182	06-05-69
41	MILWAUKEE	49	SALMON, COHO	328	1902	1	23.5	5.3	3	DRESSED	1	RAW	69.5	8.3	2.64	.80	1.34	4.78	.205	06-05-69
41	MILWAUKEE	49	SALMON, COHO	329	1902	1	24.0	5.3	2	DRAWN	1	RAW	69.4	9.8	3.14	.96	1.46	5.56	.205	06-05-69
41	MILWAUKEE	49	SALMON, COHO	330	1902	1	28.0	9.0	3	DRESSED	1	RAW	65.3	14.8	4.02	1.59	1.56	7.17	.257	06-05-69
41	MILWAUKEE	60	SMELT, HUMAN FOOD	316	1903	5	8.0		2	DRAWN	1	RAW	76.5	3.5	.87	.37	.70	1.94	.057	06-03-69
41	MILWAUKEE	64	SUCKERS	333	1900	3	11.3		1	WHOLE	1	RAW	75.9	3.4	.23	.15	1.40	1.79	.135	05-28-69
41	MILWAUKEE	64	SUCKERS	334	1900	2	13.0	.9	1	WHOLE	1	RAW	75.6	4.1	.31	.19	1.48	1.98	.181	05-28-69
41	MILWAUKEE	64	SUCKERS	357	1900	6	6.5		1	WHOLE	1	RAW	78.2	2.7	1.64	1.10	1.95	4.69		05-28-69
41	MILWAUKEE	64	SUCKERS	359	1900	2	12.0	.9	1	WHOLE	1	RAW	74.7	4.0	1.03	.99	1.51	3.53		05-28-69
41	MILWAUKEE	64	SUCKERS	359	1900	3	11.0	.6	1	WHOLE	1	RAW	74.8	4.1	.76	.50	1.97	3.23	.354	05-28-69
41	MILWAUKEE	64	SUCKERS	361	1900	2	6.0	.2	1	WHOLE	1	RAW	76.5	1.9	.35	.20	.93	1.48	.208	05-28-69
41	MILWAUKEE	76	YELLOW PERCH	281	1902	3	9.5		2	DRAWN	1	RAW	73.4	5.1	.95	.42	.95	2.32	.094	06-05-69
41	MILWAUKEE	76	YELLOW PERCH	284	1902	4	8.4		2	DRAWN	1	RAW	73.9	4.4	.73	.38	1.64	2.75	.089	06-05-69
41	MILWAUKEE	76	YELLOW PERCH	311	1903	4	8.0		2	DRAWN	1	RAW	77.6	3.8	.57	.22	.41	1.21	.047	06-03-69
41	MILWAUKEE	76	YELLOW PERCH	312	1903	1	10.2		3	DRESSED	1	RAW	77.8	3.1	.50	.20	.37	1.07	.055	06-05-69

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41	MILWAUKEE	76	YELLOW PERCH	313	1903	1	9.1		2	DRAWN	1	RAW	78.2	2.9	.33	.16	.36	.86	.032	06-05-69
41	MILWAUKEE	76	YELLOW PERCH	314	1903	1	13.1		3	DRESSED	1	RAW	77.9	2.4	.47	.20	.54	1.20	.042	06-05-69
41	MILWAUKEE	76	YELLOW PERCH	315	1903	1	9.9		2	DRAWN	1	RAW	76.9	2.5	.40	.20	.45	1.05	.044	06-05-69
43	OCONTO	43	PIKE OR PICKEREL	266	0802	1	30.0	5.3	3	DRESSED	1	RAW	71.6	4.7	1.24	.38	.56	2.18	.063	05-07-69
43	OCONTO	43	PIKE OR PICKEREL	267	0802	1	24.5	2.8	3	DRESSED	1	RAW	72.4	3.4	.87	.25	.43	1.54	.063	05-07-69
43	OCONTO	43	PIKE OR PICKEREL	268	0802	1	29.0	5.0	3	DRESSED	1	RAW	71.7	4.2	2.18	.59	.81	3.58	.109	05-07-69
43	OCONTO	43	PIKE OR PICKEREL	269	0802	1	33.2	7.5	3	DRESSED	1	RAW	71.9	5.5	2.47	.70	.99	4.16	.094	05-07-69
43	OCONTO	43	PIKE OR PICKEREL	270	0802	1	27.5	4.0	3	DRESSED	1	RAW	73.1	2.6	1.29	.32	.48	2.10	.048	05-07-69
43	OCONTO	45	BROWN TROUT	271	0802	1			3	DRESSED	1	RAW	56.3	21.4	1.24	.41	.58	2.23	.103	05-07-69
43	OCONTO	45	BROWN TROUT	276	0802	1	17.5	2.3	1	WHOLE	1	RAW	61.4	16.4	2.83	1.45	1.70	5.98	.384	05-07-69
43	OCONTO	46	RAINBOW TROUT	256	0802	1	18.0	2.3	3	DRESSED	1	RAW	71.4	2.0	1.45	.35	.59	2.39	.090	05-07-69
43	OCONTO	46	RAINBOW TROUT	264	0802	1	19.2	2.8	3	DRESSED	1	RAW	72.9	2.3	1.16	.28	.50		.047	05-07-69
43	OCONTO	46	RAINBOW TROUT	265	0802	1	18.5	2.2	3	DRESSED	1	RAW	72.3	6.2	.65	.25	.33	1.23	.056	05-07-69
43	OCONTO	46	RAINBOW TROUT	277	0802	1	17.5		1	WHOLE	1	RAW	67.4	6.0	.46	.17	.24	.88	.031	05-07-69
43	OCONTO	46	RAINBOW TROUT	435	0802	1	16.0		3	DRESSED	1	RAW	71.3	8.7	.46	.11	.19	.77	.033	02-19-69
43	OCONTO	64	SUCKERS	253	0802	1	20.3	2.6	1	WHOLE	1	RAW	73.9	.1	1.20	.31	.48	1.99	.040	05-07-69
43	OCONTO	64	SUCKERS	254	0802	1	17.4	1.8	1	WHOLE	1	RAW	71.7	3.6	.54	.14	.21	.89	.004	05-07-69
43	OCONTO	64	SUCKERS	258	0802	1	19.0	2.1	1	WHOLE	1	RAW	76.9	.7	.29	.11	.13	.53	.018	05-07-69
43	OCONTO	64	SUCKERS	260	0802	1	19.5	2.2	1	WHOLE	1	RAW	80.0	.4	.13	.05	.05	.23	.048	05-07-69
43	OCONTO	64	SUCKERS	261	0802	1	17.5	2.0	1	WHOLE	1	RAW		.5	.11	.04	.05	.19	.005	05-07-69
43	OCONTO	64	SUCKERS	262	0802	1	19.2	2.5	1	WHOLE	1	RAW		1.1	.37	.10	.14	.62	.011	05-07-69
43	OCONTO	64	SUCKERS	263	0802	1	17.5	1.8	1	WHOLE	1	RAW	75.6	1.0	.41	.14	.15	.70	.017	05-07-69
43	OCONTO	76	YELLOW PERCH	272	0802	3	11.8		3	DRESSED	1	RAW	75.0	2.8	.22	.07	.12	.40	.016	05-07-69
43	OCONTO	76	YELLOW PERCH	273	0802	3	11.0		3	DRESSED	1	RAW	74.1	2.5	.38	1.12	.21	1.71	.023	05-07-69
43	OCONTO	76	YELLOW PERCH	274	0802	3	12.2		1	WHOLE	1	RAW	74.1	2.0	.38	.12	.22	.73	.019	05-07-69
43	OCONTO	76	YELLOW PERCH	275	0802	3	10.5		1	WHOLE	1	RAW	73.8	2.1	.31	.10	.15	.56	.015	05-07-69
43	OCONTO	78	YELLOW PIKE	255	0802	1	23.5	4.3	3	DRESSED	1	RAW	69.7	5.9	1.24	.40	.68	2.32	.063	05-07-69
43	OCONTO	78	YELLOW PIKE	257	0802	1	17.5	2.0	3	DRESSED	1	RAW	72.6	4.6	.68	.22	.33	1.23	.042	05-07-69
46	OZAUKEE	09	BULLHEADS	350	1900	7	5.5		1	WHOLE	1	RAW	77.3	2.0	.09	.07	.07	.23		05-27-69
46	OZAUKEE	09	BULLHEADS	353	1900	9	6.0		1	WHOLE	1	RAW	78.1	1.9	.23	.17	.77	1.17	.107	05-27-69
46	OZAUKEE	13	CARP	343	1900	1	19.0	3.5	1	WHOLE	1	RAW	77.8	.8	.11	.04	.05	.20		05-27-69
46	OZAUKEE	13	CARP	345	1900	1	17.3	2.5	1	WHOLE	1	RAW	74.9	1.3	.78	.48	2.51	3.77		05-27-69
46	OZAUKEE	13	CARP	355	1900	1			1	WHOLE	1	RAW	70.2	11.0	.56	.68	3.12	4.36	.109	05-27-69
46	OZAUKEE	16	CHUBS, CREEK	244	1701	10			1	WHOLE	1	RAW	76.1	3.7	5.60	1.47	.56	7.63	.001	05-01-69
46	OZAUKEE	16	CHUBS, CREEK	245	1701	8			1	WHOLE	1	RAW	69.9	5.6	1.03	.36	.50	1.89	.075	05-01-69
46	OZAUKEE	18	CHUBS, HUMAN FOOD	296	1701	8	9.5		2	DRAWN	1	RAW	62.1	22.9	2.26	.68	1.78	4.72	.152	06-03-69
46	OZAUKEE	18	CHUBS, HUMAN FOOD	297	1701	10			2	DRAWN	1	RAW	66.4	18.2	2.95	.98	2.60	6.53	.221	06-03-69
46	OZAUKEE	43	PIKE OR PICKEREL	344	1900	1	24.6	3.5	1	WHOLE	1	RAW	75.3	1.6	.54	.34	1.80	2.68		05-27-69
46	OZAUKEE	43	PIKE OR PICKEREL	347	1900	1	17.6	1.2	1	WHOLE	1	RAW	74.7	1.0	.46	.18	.21	.85		05-27-69
46	OZAUKEE	43	PIKE OR PICKEREL	348	1900	1	13.3	.5	1	WHOLE	1	RAW	75.4	2.4	.29	.17	.16	.61		05-27-69
46	OZAUKEE	43	PIKE OR PICKEREL	351	1900	1	12.7		1	WHOLE	1	RAW	80.8	1.2	.27		1.30	1.57		05-27-69
46	OZAUKEE	46	RAINBOW TROUT	239	1701	1	17.5		3	DRESSED	1	RAW	71.3	6.6	.99	.45	.98	2.42	.114	05-01-69
46	OZAUKEE	46	RAINBOW TROUT	240	1701	1	19.0		3	DRESSED	1	RAW	77.6	1.6	.63	.23	.58	1.44	.045	05-01-69
46	OZAUKEE	46	RAINBOW TROUT	241	1701	1	23.0		3	DRESSED	1	RAW	75.1	2.5	5.60	2.13	2.78	10.51	.221	05-01-69
46	OZAUKEE	46	RAINBOW TROUT	242	1701	1	15.0		1	WHOLE	1	RAW	78.3	2.2	3.07	.69	1.67	5.43	.001	05-01-69
46	OZAUKEE	64	SUCKERS	238	1701	2	14.0		1	WHOLE	1	RAW	74.7	6.1	1.13	.77	1.08	2.98	.163	05-01-69
46	OZAUKEE	64	SUCKERS	243	1701	2	15.8		1	WHOLE	1	RAW	74.7	6.1	1.71	.70	1.16	3.57	.202	05-01-69
46	OZAUKEE	64	SUCKERS	342	1900	2	9.7		1	WHOLE	1	RAW	77.9	2.0	.09	.08	.06	.23		05-27-69
46	OZAUKEE	64	SUCKERS	346	1900	1			1	WHOLE	1	RAW	76.4	2.1	.20	.14	.69	1.03		05-27-69
46	OZAUKEE	64	SUCKERS	349	1900	3			1	WHOLE	1	RAW	76.0	2.0	.11	.08	.10	.29		05-27-69

COUNTY NO	COUNTY NAME	SPECIES NO	SPECIES NAME	LAB NO	GRID NO NO	FISH	LGTH	WGT	PORTION NO	PORTION TYPE	PREPARATION NO	PREPARATION TYPE	% WATER	% FAT	DDE	DDO	DDT	TOTAL DDT	DIEL	DATE MO DA YR
46	OZAUKEE	64	SUCKERS	354	1900	1	12.8		1	WHOLE	1	RAW	75.7	5.9	.29	.25	.99	1.52	.260	05-27-69
46	OZAUKEE	66	SUNFISH	356	1900	3	5.2		1	WHOLE	1	RAW	74.9	2.6	.18		1.20	1.38	.156	05-27-69
46	OZAUKEE	67	SMALLMOUTH BASS	341	1900	3	9.5	.5	1	WHOLE	1	RAW	74.4	1.1	.11	.08	.06	.25		05-27-69
52	RACINE	30	GOLDFISH	250	2102	3	10.0		1	WHOLE	1	RAW	2.4	17.8	.54	.47	.18	1.18	.132	04-15-69
52	RACINE	64	SUCKERS	246	2102	1	18.0		1	WHOLE	1	RAW	69.2	4.5	1.35	1.08	1.88	4.31	.135	04-15-69
52	RACINE	64	SUCKERS	247	2102	1	15.0		1	WHOLE	1	RAW	71.3	5.3	.83	.39	.53	1.75	.125	04-15-69
52	RACINE	64	SUCKERS	248	2102	1	19.0		1	WHOLE	1	RAW	71.4	4.6	1.95	.75	1.18	3.88	.173	04-15-69
52	RACINE	64	SUCKERS	249	2102	1	17.5		1	WHOLE	1	RAW	69.1	6.4	1.27	.59	.83	2.69	.141	04-15-69
58	SAWYER	78	YELLOW PIKE	368		1			1	WHOLE	1	RAW	80.5	.3	1.42	.48	1.15	3.05		06-20-69
60	SHEBOYGAN	43	PIKE OR PICKEREL	231	1502	3	14.4		1	WHOLE	1	RAW	77.1	1.1	1.20	.34	.43	1.97	.059	04-18-69
60	SHEBOYGAN	46	RAINBOW TROUT	224	1502	1	15.7		1	WHOLE	1	RAW	76.8	2.0	2.15	.45	.83	3.43	.066	04-18-69
60	SHEBOYGAN	64	SUCKERS	236	1502	2	16.3		1	WHOLE	1	RAW	73.8	3.1	.56	.19	.34	1.08	.045	04-18-69
67	WASHINGTON	09	BULLHEADS	339		8	8.0		1	WHOLE	1	RAW	75.9	3.7	.03	.02	.03	.08	.007	05-27-69
67	WASHINGTON	13	CARP	338		1	16.0	2.5	1	WHOLE	1	RAW	71.6	8.3	.06	.05	.07	.18	.024	05-27-69