

APPENDICES

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Appendix A.–Federal Energy Regulatory Commission settlement agreement among the Michigan Department of Natural Resources, Michigan Department of Environmental Quality, United States Department of Interior Fish and Wildlife Service, Michigan Hydro Relicensing Coalition, Grand Traverse County, City of Traverse City, Traverse City Light and Power Department, and the Grand Traverse Band of Ottawa and Chippewa Indians. (Available: <http://www.theboardman.org/archived-documents/settlement-agreement.html>)

Boardman River Dams Settlement Agreement

**Originally drafted:
January 20, 2005
Revised:
May 16, 2005**

Sabin, Boardman, and Brown Bridge Dam Settlement Agreement

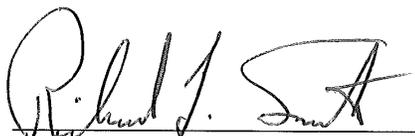
Covering FERC Hydroelectric Projects Dams:

FERC Project Name:	Project Number:
Sabin	2980
Boardman	2979
Brown Bridge	2978

Executed by: Michigan Department of Natural Resources
Michigan Department of Environmental Quality
United States Department of Interior Fish and Wildlife
Service
Michigan Hydro Relicensing Coalition
Grand Traverse County
City of Traverse City
Traverse City Light and Power Department
Grand Traverse Band of Ottawa and Chippewa Indians

May 16, 2005

IN WITNESS WHEREOF, each of the parties has caused this SETTLEMENT to be executed on its behalf by its officers thereunto duly authorized effective as of -----, 2005.


Traverse City Light and Power Department
Richard L. Smith, Executive Director

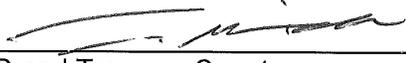

Linda Johnson, Chair

5-20-05
Date


City of Traverse City
Linda Smyka, Mayor

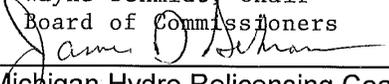

Debra A. Curtiss,
City Clerk

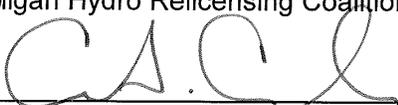
5-31-05
Date


Grand Traverse County
Wayne Schmidt, Chair
Board of Commissioners


Linda Coburn, County Clerk

5/20/05
Date


Michigan Hydro Relicensing Coalition

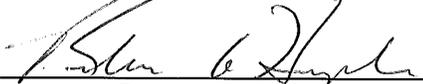

United States Department of the Interior
Fish and Wildlife Service

5-19-05
Date

5-18-05
Date


Michigan Department of Environmental Quality

5-17-05
Date


Michigan Department of Natural Resources

5/17/05
Date


Grand Traverse Band of Ottawa and Chippewa Indians

5.20.05
Date

Approved 
As To Form W. Peter Doren - City Attorney
As to Substance Richard I. Lewis - City Manager

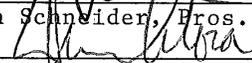

Alan Schneider, Pros. Atty.

Dennis Aloia, County Admin.

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1. Background Information

1.1. The Applicant and the Projects

Traverse City Light and Power Department (TCLPD) operates the Sabin, Boardman, and Brown Bridge Projects. The Sabin and Boardman Dams are owned by Grand Traverse County, and Brown Bridge Dam is owned by the City of Traverse City. Therefore, this offer of settlement (Settlement), submitted pursuant to 18 CFR 385.602, concerns only the Sabin, Boardman, and Brown Bridge Projects (collectively referred to as the Boardman River Projects) Federal Energy Regulatory Commission (FERC) license surrender, project decommission, and potential dam removal. The Brown Bridge Project FERC license expires in 2014. The Sabin and Boardman Projects have FERC exempted licenses. TCLPD is the licensee for the Boardman River Projects and the applicant for the surrender applications which include FERC Project No. 2978 (Brown Bridge), 2979 (Boardman), and 2980 (Sabin). TCLPD has decided to surrender the licenses of the Boardman River Projects because they are no longer economic to operate (Appendix 1).

The City of Traverse City also owns and maintains the Union Street Dam. The Union Street Dam is not a FERC licensed project, but has been under MDEQ jurisdiction. The Union Street Dam is a lake level control structure and will be included in the engineering/feasibility study if the City of Traverse City decides it is appropriate.

The Boardman River Projects are located in Grand Traverse County in the Northern Lower Peninsula of Michigan. A map of the Boardman River Basin identifying the location of the project dams in this Settlement can be found in Appendix 1.

1.2. The Settlement

This Settlement was negotiated among the Parties (Michigan Department of Natural Resources, Michigan Department of Environmental Quality, United States Department of Interior Fish and Wildlife Service, Grand Traverse County, the City of Traverse City, TCLPD, the Michigan Hydro Relicensing Coalition, and the Grand Traverse Band of Ottawa and Chippewa Indians) to facilitate the surrender and decommissioning of the Boardman River Projects, and the disposition of the Boardman River Dams.

2. General Provisions

2.1. Abbreviations and Definitions

2.1.1. Abbreviations

CFR	- Code of Federal Regulations
CORPS	- United States Army Corps of Engineers
FERC	- Federal Energy Regulatory Commission
FPA	- Federal Power Act
FWS	- United States Department of Interior Fish and Wildlife Service
GTB	- Grand Traverse Band of Ottawa and Chippewa Indians
MDEQ	- Michigan Department of Environmental Quality
MDNR	- Michigan Department of Natural Resources
MHRC	- Michigan Hydro Relicensing Coalition
NGO	- Non-Governmental Organization
TCLPD	- Traverse City Light and Power Department
T/E/S	- Threatened/Endangered/Sensitive

2.1.2. Definitions

Boardman River Dams: the collective term for Sabin, Boardman, Brown Bridge, and Union Street Dams.

Boardman River Projects: Sabin, Boardman, and Brown Bridge hydroelectric facilities.

Day: a 24-hour period, midnight to midnight.

Ex officio advisory member: an organization or an individual that participates in the settlement implementation process but does not have voting rights.

Licensee: Traverse City Light and Power Department.

Michigan Hydro Relicensing Coalition: a coalition of Michigan conservation organizations that includes the Anglers of the Au Sable, Michigan United Conservation Clubs, Michigan Council of Trout Unlimited and Great Lakes Council of the Federation of Fly Fishers.

Parties: Signatories to the Settlement Agreement: Grand Traverse County, United States Department of the Interior Fish and Wildlife Service, Traverse City Light and Power Department, Michigan Department of Natural Resources, Michigan Department of Environmental Quality, the City of Traverse City, the Michigan Hydro Relicensing Coalition, and the Grand Traverse Band of Ottawa and Chippewa Indians.

Resource Agencies: the Michigan Department of Natural Resources, Michigan Department of Environmental Quality, and the United States Department of Interior Fish and Wildlife Service.

Riparian Lands: lands adjacent to a water course.

Settlement: the Boardman River Dams Settlement Agreement.

Team: Boardman River Dams Settlement Agreement Implementation Team as provided for in Section 6 of this document including representatives of Grand Traverse County, the City of Traverse City, TCLPD, the MDNR, GTB, MDEQ, FWS, MHRC, and ex officio advisory members. Ex officio advisory members are non-voting Team members.

Ad Hoc Committee: Any individual or organizational representative invited by the Team to participate in meetings and provide council or advice. Ad Hoc Committee members participate in an ex officio advisory capacity, in addition to the ex officio advisory members.

2.2. Jurisdiction

2.2.1. The Offer of Settlement

This Settlement is entered into by the Parties for the Boardman River Projects pursuant to FERC rules, 18 CFR Section 385.602. This Settlement concerns the surrender, decommissioning, and disposition of the Boardman River Projects. The issues to be considered by the Parties in this Settlement Agreement, and through the implementation procedures set forth herein, will ultimately include: land management; water quality; wildlife management; threatened, endangered and sensitive species management; recreation, cultural resources, nuisance species, soil erosion, instream flows, future dam responsibility for the Boardman River Projects and other Settlement implementation matters.

2.3. Effect of Offer of Settlement

2.3.1. The Negotiated Settlement

This Settlement is made upon the express understanding that it constitutes a negotiated Settlement of issues in the above-captioned proceedings, and no Party to the Settlement shall be deemed to have approved, admitted, accepted, agreed to or otherwise consented to any operation, management, valuation or other principle underlying or supposed to underlie any of the matters herein, except as expressly provided herein. Further, the Parties agree that this Settlement shall not be used as a precedent or as an admission with regard to any issue dealt within the Settlement.

2.3.2. The Settlement and License Conditions

For those issues addressed in this Settlement, the Parties agree not to propose, mandate, support or otherwise communicate to FERC any license condition other than those provided for herein, or oppose FERC license

articles which incorporate the provisions described in this Settlement, except as provided for in Section 18 of the Federal Power Act (FPA).

2.3.3. Settlement Effective Date

This Settlement shall become effective upon signature by all Parties. This Settlement may be modified pending the FERC's review. If the FERC issues final orders acknowledging the Settlement with modifications or conditions, this Settlement shall be considered modified to conform to the terms of those orders unless at least one Party indicates to the other Parties in writing within 30 days after the issuance of such orders its objection to the modification, change or condition. The Parties shall then commence negotiations for a period of up to 90 days to resolve the issue(s) and modify the Settlement as needed. If agreement cannot be reached at the end of the ninety (90) day period, the objecting Party may withdraw from the Settlement by notifying the other Parties in writing within 10 days. If any one of the Parties withdraws, this Settlement shall cease to have any force or effect. If this Settlement is modified to conform to the terms of the FERC orders, as discussed above, it shall be considered officially modified on the latest of the following events: the date when all of the rehearing requests on those orders have been denied; if rehearing is not applied for, the date on which the right to seek rehearing expires; the date upon which all of the Parties agree to the modification of the Settlement. The above shall not preclude a Party from seeking rehearing on the modifications or conditions pursuant to 18 C.F.R 385.713 within the prescribed time limits. However, a Party need not seek rehearing prior to withdrawing from this Settlement. The Request for rehearing shall be withdrawn if the Parties subsequently reach agreement on modifying the Settlement. The terms of this Settlement shall continue in effect, subject to the FERC's reserved authority under the license to require modifications until the effective date of any FERC order approving surrender of a project under 18 C.F.R. 6.1. For the purposes of this section, the phase that the FERC issues final orders accepting the Settlement with modifications or conditions includes, but is not limited to, the situation where the FERC issues final orders that do not include all of the conditions of this Settlement because the FERC has determined it lacks jurisdiction over those issues.

2.3.4. FERC Jurisdiction

In the event that the FERC issues final license orders that do not include all of the conditions of this Settlement because the FERC has determined it lacks jurisdiction over those issues, the Parties agree that they will be bound by the conditions of the entire Settlement. With respect to those conditions over which the FERC does not have jurisdiction or has relinquished its jurisdiction, the Parties agree that the Settlement shall be enforceable in a court of appropriate jurisdiction.

2.3.5. Environmental Resources

The Parties concur that this Settlement is an agreement that fairly and appropriately addresses, or provides a template for the future resolution of the environmental and natural resource issues associated with the license surrender and decommission of the Boardman River Projects by the FERC. The Parties will, if requested, support this Settlement as fairly and appropriately addressing environmental and natural resource issues before, but not limited to, the FERC.

2.3.6. Schedule of Implementation

The Parties shall prepare a draft schedule for implementing the studies, plans and actions called for in this Settlement. The schedule shall specify dates for initiation, progress reporting and completion for each study, plan, or action and shall include milestones for major activities. A draft schedule shall be submitted to the ex officio advisory members for review in accordance with Section 6 of this document not later than 120 days after execution of this Settlement by the Parties.

2.4. Parties Bound

This Settlement shall apply to, and be binding on, the Parties and their successors and assigns. However, no Party shall be bound by any part of this Settlement unless the Settlement is approved and made effective as provided for in Section 2.3.3. No change in the status of any Party shall in any way alter any other Party's responsibilities under this Settlement. Each signatory to this Settlement certifies that he or she is authorized to execute this Settlement and legally bind the Party he or she represents.

2.5. Anti-Deficiency Provision

Nothing herein shall be construed to make or authorize any expenditure or obligation of funds in excess of appropriations already made, nor create any cause of action by any party or non-party seeking implementation or funding of any activity described or referenced in this Agreement.

3. Project Surrender, Decommission, and Dam Removal

3.1. Project License Surrender

Upon signature of the Settlement by all Parties, and in accordance with 18 CFR 4.102, 6.1, 385.601, and 385.602:

3.1.1. The Parties will distribute the Settlement to the FERC.

3.1.2. TCLPD will initiate the process to surrender the licenses and decommission the Boardman River Projects.

3.1.3. Within 90 days of the Notices of Intent to Surrender, the TCLPD will file a schedule for submittal of a surrender application.

3.1.4. Appropriate Parties will prepare surrender applications for the Boardman River Projects according to the schedule.

3.1.5. Upon issuance of the Surrender Order by the FERC, regulatory responsibility over the Sabin, Boardman, and Brown Bridge Dams will be assumed by the appropriate authority under the Michigan Dam Safety Act MCL 324.31506 (Appendix 2), operation and maintenance of Sabin and Boardman Dams will revert to Grand Traverse County, and operation and maintenance of Brown Bridge Dam will revert to the City of Traverse City (Appendix 4).

3.2. Project Decommissioning

The Boardman River Projects shall be decommissioned upon issuance of the Surrender Order. TCLPD will cease to operate all equipment and remove the generators, related electrical equipment, turbines, and guide vanes (only remove guide vanes if they are not needed to regulate water flow) at the Boardman River Projects. The actual structure and such equipment required to regulate flows will remain intact until disposition of the Boardman River Dams is determined.

3.3. Disposition of the Boardman River Dams

A Draft Preliminary Restoration Plan has been prepared that documents the economic and ecologic consequences of the Boardman River Dam removals (Appendix 3). To facilitate decisions on the disposition of the Boardman River Dams, the following steps will be taken by appropriate Team members:

3.3.1. Collect community input on the Preliminary Restoration Plan once the Corps review of the Plan is complete.

3.3.2. Contract with a consultant to provide an engineering/feasibility study for potential dam removal. The study will evaluate the feasibility of removing Sabin, Boardman, and Brown Bridge Dams. It will also evaluate the feasibility of removing Union Street Dam if the City of Traverse City decides it is appropriate.

3.3.3. Prepare an Environmental Assessment and collect community input.

3.3.4. The Team will evaluate the engineering/feasibility study and the Environmental Assessment to determine whether or not dam removal is appropriate, and Grand Traverse County and the City of Traverse City will decide whether or not to pursue dam removal. If dam removal is pursued, then the Team will prepare a Removal Plan that includes (but is not limited to) sediment mitigation, erosion control, wildlife management, nuisance species mitigation, fish passage (Union Street Dam maintenance), cultural resources, appropriate permit acquisition, potential relocation of the river channel at the Boardman Pond, resolution of Boardman Pond bottomland ownership and disposition, and resolution of vehicular traffic at Cass Road.

3.3.5. Collect community input on the engineering/feasibility study results and decision on the disposition of the Boardman River Dams.

3.3.6. Implement the decision on the disposition of the Boardman River Dams.

4. Natural Resource Management Issues

4.1. State of Michigan Environmental Regulation

The TCLPD (until the Surrender Order is issued), Grand Traverse County, and the City of Traverse City shall operate the Boardman River Dams in such a

manner to be in compliance with the Michigan Natural Resources and Environmental Protection Act, MCL 324.101 et. seq. FWS expresses no view whatsoever on the public safety implications associated with operation of the Boardman River Projects pursuant to this Settlement Agreement.

4.2. Recreation

Grand Traverse County and the City of Traverse City shall continue to provide and maintain appropriate existing recreational facilities associated with their respective Boardman River Dams.

4.3. Threatened, Endangered or Sensitive Species

The FWS has determined that presently there is a federally listed species (bald eagle) occurring within the vicinity of the Brown Bridge project area. In addition, Grand Traverse County and the City of Traverse City shall notify the resource agencies if any other federal or state listed threatened, endangered or sensitive species are found to occur within the former project boundaries and consult with the resource agencies on the development of a protection plan.

In working with the parties to develop terms and conditions to be proposed to the FERC, the FWS must fully comply with any and all federal statutory and regulatory requirements, including but not necessarily limited to the Endangered Species Act. Nothing herein shall be construed to affect or pre-determine the outcome of any Endangered Species Act, Section 7 Consultation between the FWS and the FERC, or any other federal agency.

4.4. Cultural Resources

The TCLPD (until the Surrender Order is issued), Grand Traverse County, and the City of Traverse City shall be responsible for compliance with Section 106 of the National Historic Preservation Act, including all State Historic Preservation Officer requirements.

5. Funding

5.1. General Concept

The Team will collaborate to secure necessary grants and funding for implementing the plans outlined in Section 3.3 of this document.

6. Implementation and Oversight

6.1. Project Coordination

6.1.1. Team Responsibility and Composition

The Team shall be established to provide for coordination and implementation of the Settlement. The Team shall consist of a single official representative or designate from MDNR, MDEQ, FWS, Grand Traverse County, the City of Traverse City, TCLPD, GTB, MHRC, and ex officio advisory members. The voting Team members shall designate a Chair. If any Party decides to change its Team member, the name, address and telephone number of the successor shall be provided, in writing, to the other Team Members and the FERC Director, Division of Project Compliance and Administration (DPCA) (if applicable), 7 days prior to the date the change becomes effective or as soon after as practical. The Team is subject to the Open Meetings Act and the Freedom of Information Act.

6.1.2. Ex officio Advisory Team Membership and Meeting Notification

The date, time, and location of Team meetings shall be public noticed and noticed to the ex officio advisory members. The Team may also invite other organizations or individuals to participate as ex officio advisory members. Ex officio advisory Team members do not have voting privileges.

6.1.3. Annual Meetings

The Team shall have one annual meeting to review activities for the preceding year and, in addition, may have other scheduled meetings throughout the year to provide for the ongoing coordination and implementation of the actions required by this Settlement. The Chair shall be responsible for: (1) setting the date, time and place of the annual meeting and such other meetings of the Team as may be required; (2) noticing the other Team members of any meeting at least 14 days in advance; (3) scheduling a meeting of the Team, if requested in writing by any two members; and (4) making all meeting arrangements, including the recording and dissemination of notes. All meeting items and arrangements shall be provided to the ex officio advisory members at the same time as the Team. A quorum to conduct business shall be defined as any four of the eight voting Team members, at a properly noticed meeting. All decisions will be made by consensus vote of the members of the Team in

attendance at a meeting. For the purpose of this agreement, consensus means you do not need to have a unanimous approval of all voting Team members to make a decision. A voting Team member may disagree with but not oppose a decision for there to be a consensus. If one or more voting Team members oppose a proposed decision, there is no consensus.

6.1.4. Team Meeting Notification

The date, time and location of Team meetings to review the overall implementation of the Settlement shall also be noticed to the Team at least 14 days in advance and all ex officio advisory members. These individuals, or their designee, may attend Team meetings and participate in an ex officio advisory capacity. These individuals shall each receive a copy of the notes from the Team meetings, regardless of whether they or their designee attended. Provision of notice and notes to the representatives of ex officio advisory members is dependent on those members providing the Team with their respective representative's name and address in writing. The voting Team may, at its option, invite any individual or organizational representative to any of its meetings to serve in a similar ex officio advisory capacity.

6.1.5. Team Communications and Ad Hoc Committees

Communications among the Parties and all documents, reports, submissions and correspondence concerning activities performed pursuant to the terms and conditions of this Settlement shall be directed through the Team. The Team will meet as often as is necessary to provide for the implementation of the terms and conditions of this Settlement. The Team may, at its option, invite any individual or organizational representative to any of its meetings for advice and participation in an ex officio advisory capacity, in addition to the ex officio advisory members. The Team may also form ad hoc committees that include other employees, interested entities, contractors or consultants to pursue and/or monitor any actions required by or resulting from this Settlement. The Team shall periodically inform all interested entities, as may be identified, regarding their progress and actions taken to implement this Settlement. Nothing herein shall require FWS to take any action or engage in any process which will result in a violation of any federal statutory or regulatory requirement, including but not limited to the Federal Records Act, the Freedom of Information Act, and the Federal Advisory Committee Act.

This information may be provided in a written or meeting format. The frequency of these periodic reports will be determined at the Team meetings described in Section 6.1.4 of this document.

6.2. Dispute Resolution

6.2.1. Mediation/Facilitation

In the event that a dispute arises with the terms and conditions of this Settlement, the voting Team agrees to engage in good faith negotiations for a period of 90 days unless extended by written agreement of the voting Team members. The negotiations shall be initiated by either the Chair or the aggrieved voting Team member. In the event that resolution cannot be reached by the voting Team, it shall engage the services of a third party mediator/facilitator or other agreed upon entity. The voting Team and facilitator shall agree on the schedule for achieving a resolution under this process. All voting Team members shall share in the cost of the mediator/facilitator, with the total cost and distribution agreed upon by the voting Team prior to initiating the process, subject to available appropriated funds, with respect to any government agency that is a member of the voting Team.

7. Governing Law

7.1. This Settlement shall be governed by and interpreted in accordance with the laws of the State of Michigan and applicable federal law.

8. Waiver

8.1. No waiver of any of the provisions of this Settlement shall be deemed or shall constitute a waiver of any other provisions of this Settlement, nor shall such waiver constitute a continuing waiver unless otherwise expressly provided.

9. Severability

9.1. If any term or other provision of this Settlement is invalid, illegal or incapable of being enforced under any rule of law, all other conditions and provisions of this Settlement shall nevertheless remain in full force and effect.

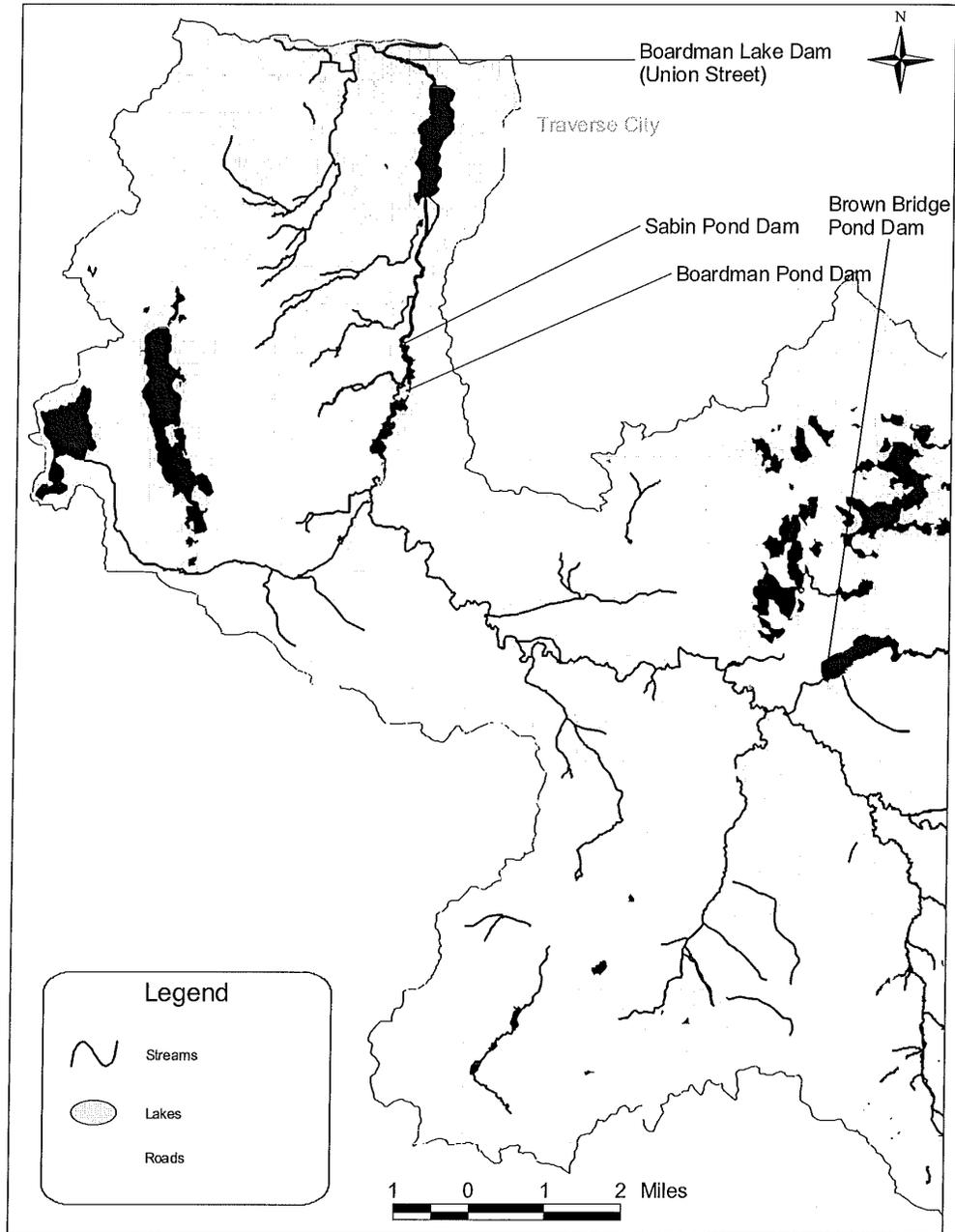
10. Hold Harmless

10.1. The Parties agree to use good faith and their best efforts to fulfill their obligations under this agreement. Grand Traverse County, the City of Traverse City, TCLPD, the GTB, and MHRC will indemnify and hold each other harmless against all losses, damages, costs, and expenses, including reasonable attorney fees, resulting from any breach of any warranty, representation, or covenant contained in this agreement. The DEQ and DNR shall be held harmless against all losses, damages, costs, and expenses, including reasonable attorney fees, resulting from any breach of any warranty, representation, or covenant contained in this agreement.

11. Termination of the Settlement Agreement

11.1. This Settlement Agreement shall be terminated at any time by agreement of all the Parties except that FWS may terminate its own involvement in this agreement by providing written notice to all other parties.

Appendix 1. Union Street, Sabin, Boardman, and Brown Bridge Dam Locations.
Source: Michigan Department of Natural Resources, unpublished data.



Appendix 2. Michigan Dam Safety Act MCL 324.31501. (Will be attached to the final draft that will be sent to FERC).

Appendix 3. Preliminary Restoration Plan for the Potential Removal of Union Street, Boardman, Sabin, and Brown Bridge Dams on the Boardman River, Grand Traverse County, Michigan. (Will be attached to the final draft that will be sent to FERC).

Appendix 4. Maintenance Agreement between Traverse City Light and Power Department and Grand Traverse County. (Will be attached to the final draft that will be sent to FERC).

Appendix B

Fish stocking records for the Boardman River watershed from 1874–2006.

This appendix contains all the fish stocking records for the Boardman River watershed that the DNR Fisheries Division has on file. The data was collected from records documented at the Central Lake Michigan Management Unit DNR offices in Traverse City and Cadillac.

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Table B.1.–Fish stocking records for the Boardman River watershed from 1874–2006.

Year	Water body	County	Species	Number	Size or age	Strain
1874	Boardman River tributary	Grand Traverse	Atlantic salmon	40,000	fry	Penobscot
1876	Bass Lake	Kalkaska	Lake whitefish	12,500	fry	Detroit River
	Boardman River	Kalkaska	Chinook salmon	8,000	fry	McCloud River
	Island Lake	Kalkaska	Lake whitefish	10,000	fry	Detroit River
	Loon Lake	Kalkaska	Lake whitefish	12,500	fry	Detroit River
	Silver Lake	Grand Traverse	Lake whitefish	20,000	fry	Detroit River
1879	Spider Lake	Grand Traverse	Lake trout	3,000	fry	Lake Michigan
			Lake whitefish	80,000	fry	Detroit River
1883	Boardman River	Kalkaska	Brook trout	9,000	fry	
1884	Beitner Creek	Grand Traverse	Brook trout	10,000	fry	
1929	Chandler Lake	Grand Traverse	Largemouth bass	400	1 mo	
	High Lake	Grand Traverse	Largemouth bass	300	2 mo	
	Muncie Lake	Grand Traverse	Yellow perch	64,000	fry	
			Bluegill	2,500	4 mo	
	Rennie Lake	Grand Traverse	Largemouth bass	500	2 mo	
			Yellow perch	112,000	fry	
			Bluegill	3,000	4 mo	
	Silver Lake	Grand Traverse	Bluegill	8,700	4–5 mo	
	Spider Lake	Grand Traverse	Largemouth bass	1,500	2 mo	
			Yellow perch	144,000	fry	
Bluegill			3,750	4 mo		
1930	Rennie Lake	Grand Traverse	Walleye	100,000	fry	
	Silver Lake	Grand Traverse	Smallmouth bass	750	5 mo	
		Grand Traverse	Bluegill	6,000	–	
	Spider Lake	Grand Traverse	Largemouth bass	180	adults	
1931	Silver Lake	Grand Traverse	Bluegill	3,000	5 mo	
	Spider Lake	Grand Traverse	Largemouth bass	600	–	
Bluegill			6,600	5 mo		
1932	Spider Lake	Grand Traverse	Largemouth bass	500	–	
			Bluegill	1,000	–	
	Silver Lake	Grand Traverse	Largemouth bass	810	–	
			Bluegill	500	–	
1933	Abbott Creek	Kalkaska	Brook trout	200	6 mo	
	Arbutus Lake	Grand Traverse	Largemouth bass	2,000	6 mo	
			Bluegill	1,000	6 mo	
	Boardman River	Grand Traverse	Brown trout	45,300	5–7 mo	
	Boardman River Pond	Kalkaska	Brook trout	1,000	6 mo	
	Carpenter Creek	Grand Traverse	Brook trout	5,000	6 mo	
			Brown trout	1,000	7 mo	
	East Creek	Grand Traverse	Brook trout	7,000	6 mo	
Brown trout			3,000	7 mo		

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Failing Creek	Kalkaska	Brook trout	900	6 mo	
	Grey Creek	Grand Traverse	Brook trout	2,000	7 mo	
	Island Lake	Kalkaska	Walleye	200,000	fry	
	N. Branch					
	Boardman R.	Grand Traverse	Brook trout	5,000	6 mo	
		Kalkaska	Brook trout	20,000	6 mo	
	N. Selkirk Lake	Kalkaska	Brook trout	300	6 mo	
	Palmer Lake	Kalkaska	Brook trout	600	6 mo	
	Parker Creek	Grand Traverse	Brook trout	6,000	7–8 mo	
			Brown trout	500	7 mo	
	S. Branch					
	Boardman R.	Grand Traverse	Brook trout	10,000	6 mo	
			Brown trout	3,000	7 mo	
		Kalkaska	Brook trout	11,000	6–8 mo	
	Sand Lake	Grand Traverse	Walleye	60,000	fry	
	Silver Lake	Grand Traverse	Walleye	100,000	fry	
			Bluegill	500	6 mo	
	Sparling Creek	Grand Traverse	Brook trout	5,500	7–8 mo	
	Spider Lake	Grand Traverse	Largemouth bass	2,000	6 mo	
			Bluegill	500	6 mo	
	Swainston Creek	Grand Traverse	Brook trout	10,500	6–8 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	10,000	6–7 mo	
			Brown trout	1,000	7 mo	
	Wheeler Lake	Kalkaska	Bluegill	4,000	6 mo	
1934	Arbutus Lake	Grand Traverse	Largemouth bass	500	3 mo	
			Bluegill	5,000	3 mo	
	Beitner Creek	Grand Traverse	Brook trout	3,500	8 mo	
		Grand Traverse	Brown trout	5,000	7 mo	
	Boardman River	Grand Traverse	Brown trout	72,000	7–8 mo	
	Boardman Pond	Grand Traverse	Brown trout	12,500	8 mo	
	Carpenter Creek	Grand Traverse	Brook trout	3,000	8 mo	
	E. Br. Boardman					
	River	Grand Traverse	Brown trout	4,000	8 mo	
	East Creek	Grand Traverse	Brook trout	2,500	8 mo	
			Brown trout	10,000	7 mo	
	Grey Creek	Grand Traverse	Brook trout	2,500	8 mo	
	High Lake	Grand Traverse	Largemouth bass	400	3 mo	
	Hospital (Asylum)					
	Creek	Grand Traverse	Brook trout	3,000	8 mo	
	Island Lake	Kalkaska	Bluegill	7,000	3 mo	
	Jaxon Creek	Grand Traverse	Brook trout	3,500	8 mo	
	Kettle Lake	Kalkaska	Bluegill	7,000	3 mo	
	Log Lake	Kalkaska	Bluegill	7,000	3 mo	
	N. Br. Boardman					
	River	Grand Traverse	Brook trout	11,500	8 mo	
		Kalkaska	Brook trout	18,000	8 mo	
	Parker Creek	Grand Traverse	Brook trout	3,000	8 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	S. Br. Boardman River	Grand Traverse	Brook trout	11,500	8 mo	
		Kalkaska	Brook trout	8,000	8 mo	
	Silver Lake	Grand Traverse	Largemouth bass	1,000	3 mo	
			Yellow perch	5,000	7 mo	
			Bluegill	10,000	3 mo	
	Sparling Creek	Grand Traverse	Brook trout	2,000	8 mo	
	Spider Lake	Grand Traverse	Largemouth bass	1,000	3 mo	
			Bluegill	10,000	3 mo	
	Swainston Creek	Grand Traverse	Brook trout	3,500	8 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	3,000	8 mo	
1935	Beitner Creek	Grand Traverse	Brook trout	4,000	7 mo	
	Blue Lake	Kalkaska	Walleye	68,000	fry	
			Bluegill	4,000	5 mo	
	Boardman River	Grand Traverse	Brown trout	40,000	7 mo	
	Carpenter Creek	Grand Traverse	Brook trout	3,000	7 mo	
			Brown trout	10,000	5 mo	
	East Creek	Grand Traverse	Brook trout	6,000	7 mo	
	Failing Creek	Kalkaska	Brook trout	500	7 mo	
	Grey Creek	Grand Traverse	Brook trout	6,000	7 mo	
			Brown trout	15,000	5 mo	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	3,000	7 mo	
	Jackson Creek	Grand Traverse	Brook trout	4,000	7 mo	
	Kettle Lake	Kalkaska	Walleye	85,000	fry	
	Log Lake	Kalkaska	Walleye	85,000	fry	
	N. Br. Boardman River	Grand Traverse	Brook trout	7,500	7 mo	
		Kalkaska	Brook trout	6,500	7 mo	
	Parker Creek	Grand Traverse	Brook trout	4,000	7 mo	
			Brown trout	15,000	5 mo	
	S. Br. Boardman River	Grand Traverse	Brook trout	7,500	7 mo	
		Kalkaska	Brook trout	5,000	7 mo	
	S. Selkirk Lake	Kalkaska	Walleye	85,000	fry	
	Silver Lake	Grand Traverse	Walleye	170,000	fry	
			Bluegill	10,000	4 mo	
	Sparling Creek	Grand Traverse	Brook trout	3,000	7 mo	
			Brown trout	10,000	5 mo	
	Spider Lake	Grand Traverse	Walleye	170,000	fry	
	Swainston Creek	Grand Traverse	Brook trout	7,000	7 mo	
	Taylor Creek	Kalkaska	Brook trout	1,000	7 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	4,000	7 mo	
			Brown trout	10,000	5 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain	
1936	Arbutus Lake	Grand Traverse	Largemouth bass	200	yearlings		
			Bluegill	400	yearlings		
	Beitner Creek	Grand Traverse	Brook trout	2,000	8 mo		
			Brown trout	6,000	8 mo		
	Blue Lake	Kalkaska	Largemouth bass	200	5 mo		
			Bluegill	150	yearlings		
	Boardman River	Grand Traverse	Brown trout	80,000	8 mo		
	Carpenter Creek	Grand Traverse	Brook trout	3,000	8 mo		
	Cooks Creek	Grand Traverse	Brook trout	2,000	8 mo		
	East Creek	Grand Traverse	Brown trout	10,000	8 mo		
	Failing Creek	Kalkaska	Brook trout	2,000	8 mo		
	Grey Creek	Grand Traverse	Brook trout	7,000	8 mo		
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	3,000	8 mo		
	Kettle Lake	Kalkaska	Walleye	90,000	fry		
			Largemouth bass	150	yearling		
			Largemouth bass	500	5 mo		
			Bluegill	200	yearlings		
	Log Lake	Kalkaska	Walleye	60,000	fry		
			Largemouth bass	200	5 mo		
			Bluegill	100	yearlings		
	Muncie Lake	Grand Traverse	Bluegill	400	yearlings		
	N. Br. Boardman River	Grand Traverse	Brook trout	8,000	8 mo		
			Kalkaska	Brook trout	8,000	8 mo	
			Kalkaska	Rainbow trout	15,000	3 mo	
	Parker Creek	Grand Traverse	Brook trout	3,000	8 mo		
	Rennie Lake	Grand Traverse	Walleye	150,000	fry		
			Largemouth bass	300	yearlings		
			Bluegill	400	yearlings		
	S. Br. Boardman River	Grand Traverse	Brook trout	7,000	8 mo		
			Kalkaska	Brook trout	7,000	8 mo	
			Kalkaska	Rainbow trout	3,000	4 mo	
	S. Selkirk Lake	Kalkaska	Walleye	90,000	fry		
	Silver Lake	Grand Traverse	Walleye	300,000	fry		
			Largemouth bass	150	yearlings advanced		
			Largemouth bass	10,000	fry		
			Yellow perch	3,250	8 mo		
Bluegill			150	yearlings			
Emerald shiner			27,000				
Sparling Creek	Grand Traverse	Brook trout	7,000	8 mo			
Spider Lake	Grand Traverse	Walleye	300,000	fry			
		Largemouth bass	200	yearlings			
		Bluegill	500	yearlings			

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Swainston Creek	Grand Traverse	Brook trout	4,000	8 mo	
	Taylor Creek	Kalkaska	Brook trout	3,000	8 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	3,000	8 mo	
1937	Arbutus Lake	Grand Traverse	Largemouth bass	300	3 mo	
	Beitner Creek	Grand Traverse	Brown trout	2,000	9 mo	
	Big Guernsey Lake	Kalkaska	Bluegill	5,000	5 mo	
	Blue Lake	Kalkaska	Walleye	60,000	fry	
			Largemouth bass	200	3 mo	
			Smallmouth bass	200	3 mo	
			Bluegill	4,000	3 mo	
	Boardman River	Grand Traverse	Brown trout	40,000	9 mo	
	Carpenter Creek	Grand Traverse	Brook trout	5,000	8 mo	
	East Creek	Grand Traverse	Brown trout	16,000	9 mo	
	Failing Creek	Kalkaska	Brook trout	2,000	8 mo	
	Grey Creek	Grand Traverse	Brook trout	5,000	8 mo	
	Kettle Lake	Kalkaska	Walleye	75,000	fry	
			Largemouth bass	500	3 mo	
			Smallmouth bass	200	3 mo	
			Bluegill	5,000	5 mo	
	Log Lake	Kalkaska	Walleye	60,000	fry	
			Largemouth bass	200	3 mo	
			Smallmouth bass	200	3 mo	
			Bluegill	7,000	5 mo	
	N. Br. Boardman River	Grand Traverse	Brook trout	5,000	8 mo	
		Kalkaska	Rainbow trout	16,350	6 mo	
	Parker Creek	Grand Traverse	Brook trout	7,500	8 mo	
	Rennie Lake	Grand Traverse	Walleye	150,000	fry	
			Largemouth bass	300	3 mo	
			Bluegill	5,000	5 mo	
			Yellow perch	10,000	7 mo	
	S. Br. Boardman River	Grand Traverse	Brook trout	5,000	8 mo	
		Kalkaska	Brook trout	6,000	8 mo	
	S. Selkirk Lake	Kalkaska	Walleye	90,000	fry	
	Shannon Creek	Kalkaska	Brook trout	2,000	8 mo	
	Silver Lake	Grand Traverse	Walleye	240,000	fry	
			Smallmouth bass	100	adults	
			Smallmouth bass	7,000	5 mo	
			Smallmouth bass	1,000	3 mo	
			Largemouth bass	500	3 mo	
			Bluegill	20,000	5 mo	
			Yellow perch	10,000	7 mo	
	Sparling Creek	Grand Traverse	Brook trout	5,000	8 mo	
	Spider Lake	Grand Traverse	Walleye	240,000	fry	
		Grand Traverse	Largemouth bass	300	3 mo	
		Grand Traverse	Bluegill	5,000	5 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Swainston Creek	Grand Traverse	Brook trout	1,000	adults	
	Twenty Two Creek	Grand Traverse	Brook trout	5,000	8 mo	
1938	Arbutus Lake	Grand Traverse	Yellow perch	12,000	7 mo	
			Bluegill	5,000	4 mo	
	Bass Lake	Grand Traverse	Yellow perch	12,000	7 mo	
	Beitner Creek	Grand Traverse	Brook trout	2,000	9 mo	
			Brown trout	5,000	4 mo	
	Big Guernsey Lake	Kalkaska	Walleye	100,000	fry	
			Bluegill	10,000	4 mo	
	Blue Lake	Kalkaska	Largemouth bass	1,500	4 mo	
			Yellow perch	10,000	7 mo	
			Bluegill	5,000	4 mo	
	Boardman River	Grand Traverse	Brown trout	64,000	4–8 mo	
			Rainbow trout	110	adults	
			Rainbow trout	8,500	7 mo	
	Carpenter Creek	Grand Traverse	Brook trout	4,000	5 mo	
	East Creek	Grand Traverse	Brown trout	25,000	4 mo	
	Failing Creek	Kalkaska	Brook trout	2,000	9 mo	
	Grey Creek	Grand Traverse	Brook trout	4,000	9 mo	
	High Lake	Grand Traverse	Yellow perch	18,000	7 mo	
	Kettle Lake	Kalkaska	Walleye	40,000	fry	
			Largemouth bass	1,500	4 mo	
			Yellow perch	12,000	7 mo	
			Bluegill	5,000	4 mo	
	Little Guernsey Lake S.	Kalkaska	Walleye	100,000	fry	
			Bluegill	5,000	4 mo	
	Log Lake	Kalkaska	Largemouth bass	1,500	4 mo	
			Yellow perch	10,000	7 mo	
			Bluegill	5,000	4 mo	
	N. Br. Boardman River	Grand Traverse	Brook trout	5,000	9 mo	
			Rainbow trout	5,000	7 mo	
		Kalkaska	Brook trout	7,000	9 mo	
			Rainbow trout	10,000	7 mo	
	Parker Creek	Grand Traverse	Brook trout	4,000	9 mo	
	Rennie Lake	Grand Traverse	Walleye	100,000	fry	
			Largemouth bass	1,000	3 mo	
			Yellow perch	18,000	7 mo	
			Bluegill	10,000	4 mo	
	S. Br. Boardman River	Grand Traverse	Brook trout	5,000	9 mo	
			Rainbow trout	5,000	7 mo	
		Kalkaska	Rainbow trout	12,000	7 mo	
	S. Selkirk Lake	Kalkaska	Walleye	100,000	fry	
			Yellow perch	10,000	7 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Silver Lake	Grand Traverse	Walleye	180,000	fry	
			Smallmouth bass	3,500	5 mo	
			Bluegill	10,000	4 mo	
	Sparling Creek	Grand Traverse	Brook trout	2,000	9 mo	
	Spider Lake	Grand Traverse	Walleye	100,000	fry	
			Largemouth bass	2,000	3 mo	
			Yellow perch	24,000	7 mo	
			Bluegill	10,000	4 mo	
	Swainston Creek	Grand Traverse	Brook trout	4,000	9 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	2,000	9 mo	
	Tibbets Lake	Grand Traverse	Yellow perch	12,000	7 mo	
	Wheeler Lake	Kalkaska	Largemouth bass	2,000	4 mo	
			Yellow perch	12,000	7 mo	
			Bluegill	10,000	4 mo	
1939	Albright Creek	Kalkaska	Rainbow trout	2,000	4 mo	
	Arbutus Lake	Grand Traverse	Smallmouth bass	800	4 mo	
			Yellow perch	8,000	7 mo	
			Bluegill	15,000	5 mo	
	Bass Lake	Grand Traverse	Smallmouth bass	400	4 mo	
			Bluegill	5,000	5 mo	
	Bass Lake	Kalkaska	Bluegill	5,000	5 mo	
	Beitner Creek	Grand Traverse	Brown trout	4,000	7–8 mo	
			Rainbow trout	2,000	4 mo	
	Big Guernsey Lake	Kalkaska	Smallmouth bass	300	4 mo	
			Bluegill	10,000	5 mo	
	Boardman Lake	Grand Traverse	Bluegill	35,000	4 mo	
	Boardman River	Grand Traverse	Brown trout	52,500	7–8 mo	
			Rainbow trout	7,000	7 mo	
	Carpenter Creek	Grand Traverse	Brook trout	2,000	10 mo	
			Rainbow trout	3,000	4 mo	
	Chandler Lake	Grand Traverse	Smallmouth bass	500	4 mo	
			Bluegill	10,000	5 mo	
	Crofton Creek	Kalkaska	Rainbow trout	2,000	4 mo	
	East Creek	Grand Traverse	Brown trout	3,000	8 mo	
			Rainbow trout	7,000	4–6 mo	
	Failing Creek	Kalkaska	Brook trout	2,000	9 mo	
			Rainbow trout	2,000	4 mo	
	Grey Creek	Grand Traverse	Brook trout	3,000	10 mo	
			Rainbow trout	2,000	4 mo	
	High Lake	Grand Traverse	Smallmouth bass	500	4 mo	
			Bluegill	10,000	5 mo	
	Indian Lake	Grand Traverse	Smallmouth bass	300	4 mo	
	Island Lake	Kalkaska	Smallmouth bass	300	4 mo	
			Bluegill	5,000	5 mo	
	Kettle Lake	Kalkaska	Walleye	60,000	fry	
			Smallmouth bass	100	5 mo	
			Bluegill	5,000	5 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Little Guernsey Lake	Kalkaska	Bluegill	5,000	5 mo	
	Little Guernsey Lake N.	Kalkaska	Smallmouth bass	100	4 mo	
	Little Guernsey Lake S.	Kalkaska	Smallmouth bass	100	4 mo	
	Log Lake	Kalkaska	Bluegill	5,000	5 mo	
	Muncie Lake	Grand Traverse	Walleye	60,000	fry	
			Smallmouth bass	300	4 mo	
			Bluegill	5,000	5 mo	
	N. Br. Boardman River	Grand Traverse	Brown trout	2,000	7 mo	
			Rainbow trout	8,000	6–7 mo	
		Kalkaska	Brook trout	4,000	9 mo	
			Brown trout	2,000	7 mo	
			Rainbow trout	14,000	6–7 mo	
	Parker Creek	Grand Traverse	Brook trout	2,000	10 mo	
			Rainbow trout	3,000	4 mo	
	Rennie Lake	Grand Traverse	Walleye	100,000	fry	
			Smallmouth bass	800	4 mo	
			Yellow perch	7,000	7 mo	
			Bluegill	15,000	5 mo	
	S. Br. Boardman River	Grand Traverse	Rainbow trout	7,000	6–7 mo	
		Kalkaska	Brown trout	2,000	7 mo	
			Rainbow trout	13,000	6–7 mo	
	S. Selkirk Lake	Kalkaska	Walleye	80,000	fry	
	Silver Lake	Grand Traverse	Walleye	100,000	fry	
			Smallmouth bass	2,333	4 mo	
			Yellow perch	8,000	7 mo	
			Bluegill	32,000	4–5 mo	
	Shannon Creek	Kalkaska	Brook trout	2,000	9 mo	
			Rainbow trout	2,000	4 mo	
	Spider Lake	Grand Traverse	Walleye	160,000	fry	
			Smallmouth bass	1,000	4 mo	
			Yellow perch	7,000	7 mo	
			Bluegill	25,000	5 mo	
	Sparling Creek	Grand Traverse	Brook trout	1,500	10 mo	
			Rainbow trout	2,000	4 mo	
	Spring Lake	Grand Traverse	Smallmouth bass	300	4 mo	
			Bluegill	5,000	5 mo	
	Swainston Creek	Grand Traverse	Brook trout	2,000	10 mo	
			Rainbow trout	2,000	4 mo	
	Taylor Creek	Kalkaska	Rainbow trout	2,000	4 mo	
	Tibbets Lake	Grand Traverse	Smallmouth bass	300	4 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	1,500	10 mo	
			Rainbow trout	3,000	4 mo	
	Vipond Creek	Kalkaska	Rainbow trout	2,000	4 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
1940	Wheeler Lake	Kalkaska	Smallmouth bass	300	4 mo	
			Bluegill	10,000	5 mo	
	Albright Creek	Kalkaska	Rainbow trout	3,000	2 mo	
	Arbutus Lake	Grand Traverse	Smallmouth bass	2,200	4–7 mo	
			Bluegill	300	yearlings	
	Bass Lake	Grand Traverse	Smallmouth bass	200	4 mo	
	Bass Lake	Kalkaska	Smallmouth bass	200	4 mo	
	Beitner Creek	Grand Traverse	Brown trout	4,000	7 mo	
	Big Guernsey Lake	Kalkaska	Smallmouth bass	300	4 mo	
			Bluegill	100	yearlings	
	Boardman Lake	Grand Traverse	Bluegill	1,000	yearlings	
	Boardman River	Grand Traverse	Brown trout	50,650	8 mo, yearlings	
			Rainbow trout	10,500	8 mo	
			Rainbow trout	83	adults	
	Carpenter Creek	Grand Traverse	Brook trout	2,000	7 mo	
	Chandler Lake	Grand Traverse	Largemouth bass	500	4 mo	
	Denzer Lake	Grand Traverse	Largemouth bass	125	3 mo	
	East Creek	Grand Traverse	Brown trout	4,000	7 mo	
	Failing Creek	Kalkaska	Brook trout	2,000	8 mo	
			Rainbow trout	3,000	2 mo	
	Grey Creek	Grand Traverse	Brook trout	2,000	7 mo	
	High Lake	Grand Traverse	Largemouth bass	375	3 mo	
	Indian Lake	Grand Traverse	Largemouth bass	250	3 mo	
	Island Lake	Kalkaska	Smallmouth bass	200	4 mo	
			Bluegill	100	yearlings	
	Kettle Lake	Kalkaska	Walleye	60,000	fry	
			Smallmouth bass	200	4 mo	
			Bluegill	100	yearlings	
Little Guernsey Lake N.	Kalkaska	Smallmouth bass	100	4 mo		
		Bluegill	100	yearlings		
Little Guernsey Lake S.	Kalkaska	Bluegill	100	4 mo		
Little Log Lake	Kalkaska	Bluegill	100	yearlings		
Log Lake	Kalkaska	Bluegill	100	yearlings		
Muncie Lake	Grand Traverse	Walleye	40,000	fry		
		Smallmouth bass	200	4 mo		
		Bluegill	100	yearlings		
		Bluegill	100	yearlings		
N. Br. Boardman River	Grand Traverse	Brook trout	1,800	8 mo, yearlings		
		Rainbow trout	3,500	8 mo, yearlings		
	Kalkaska	Brook trout	11,200	8 mo, yearlings		
		Rainbow trout	7,000	8 mo, yearlings		
		Rainbow trout	500	adults		

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Parker Creek	Grand Traverse	Brook trout	2,000	7 mo	
	Rennie Lake	Grand Traverse	Walleye	80,000	fry	
			Largemouth bass	1,000	3 mo	
			Smallmouth bass	1,800	4–7 mo	
			Bluegill	400	yearlings	
	S. Br. Boardman River	Grand Traverse	Brook trout	4,000	8 mo, yearlings	
			Rainbow trout	2,000	8 mo, yearlings	
		Kalkaska	Brook trout	5,000	8 mo, yearlings	
			Rainbow trout	8,100	8 mo, yearlings	
	S. Selkirk Lake	Kalkaska	Walleye	60,000	fry	
	Shannon Creek	Kalkaska	Brook trout	2,000	8 mo	
			Rainbow trout	3,000	2 mo	
	Silver Lake	Grand Traverse	Walleye	140,000	fry	
			Smallmouth bass	2,267	3 mo	
			Bluegill	200	yearlings	
	Sparling Creek	Grand Traverse	Brook trout	2,000	7 mo	
	Spider Lake	Grand Traverse	Walleye	80,000	fry	
			Largemouth bass	1,000	3 mo	
			Smallmouth bass	2,100	4–7 mo	
			Bluegill	400	yearlings	
	Spring Lake	Grand Traverse	Largemouth bass	250	3 mo	
	Swainston Creek	Grand Traverse	Brook trout	2,000	7 mo	
	Taylor Creek	Kalkaska	Rainbow trout	3,000	2 mo	
	Tibbets Lake	Grand Traverse	Largemouth bass	250	3 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	2,000	7 mo	
	Vipond Creek	Kalkaska	Rainbow trout	3,000	2 mo	
	Wheeler Lake	Kalkaska	Smallmouth bass	300	4 mo	
			Bluegill	100	yearlings	
1941	Albright Creek	Kalkaska	Brook trout	3,000	5 mo	
			Rainbow trout	6,000	3 mo	
	Arbutus Lake	Grand Traverse	Largemouth bass	1,400	4 mo	
			Bluegill	22,000	4 mo	
	Bass Lake	Grand Traverse	Largemouth bass	200	4 mo	
	Bass Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	5,000	4 mo	
	Beitner Creek	Grand Traverse	Brown trout	12,000	5–8 mo	
			Rainbow trout	11,000	3 mo	
	Big Guernsey Lake	Kalkaska	Bluegill	5,000	4 mo	
	Bird Lake	Kalkaska	Largemouth bass	100	4 mo	
			Bluegill	1,000	4 mo	
	Blue Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	2,000	4 mo	
	Boardman Creek	Kalkaska	Rainbow trout	3,000	3 mo	
	Boardman Lake	Grand Traverse	Bluegill	10,000	4 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Boardman River	Grand Traverse	Brown trout	23,000	8 mo	
			Rainbow trout	24,560	7–8 mo, yearlings	
			Rainbow trout	50	adults	
	Carpenter Creek	Grand Traverse	Brook trout	2,500	5 mo	
			Rainbow trout	7,500	3–8 mo	
	Chandler Lake	Grand Traverse	Largemouth bass	300	4 mo	
			Bluegill	7,000	4 mo	
	Crofton Creek	Kalkaska	Brook trout	2,000	5 mo	
			Rainbow trout	6,000	3 mo	
	East Creek	Grand Traverse	Brown trout	18,000	5–8 mo	
			Rainbow trout	8,000	3–8 mo	
	Failing Creek	Kalkaska	Brook trout	6,000	5 mo	
			Rainbow trout	8,000	3 mo	
	Grey Creek	Grand Traverse	Brook trout	3,000	5 mo	
			Rainbow trout	11,000	3–8 mo	
	Hannas Creek	Grand Traverse	Brook trout	1,000	5 mo	
			Rainbow trout	6,000	3 mo	
	High Lake	Grand Traverse	Largemouth bass	200	4 mo	
			Bluegill	3,000	4 mo	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	1,000	8 mo	
	Indian Lake	Grand Traverse	Largemouth bass	300	4 mo	
			Bluegill	5,000	4 mo	
	Island Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	8,000	4 mo	
	Jaxon Creek	Grand Traverse	Brook trout	1,000	5 mo	
			Rainbow trout	10,000	3 mo	
	Kettle Lake	Kalkaska	Largemouth bass	300	4 mo	
			Bluegill	2,000	4 mo	
	Little Guernsey Lake N.	Kalkaska	Bluegill	2,000	4 mo	
	Little Guernsey Lake S.	Kalkaska	Bluegill	2,000	4 mo	
	Log Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	2,000	4 mo	
	Loon Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	3,000	4 mo	
	Muncie Lake	Grand Traverse	Largemouth bass	200	4 mo	
			Bluegill	4,000	4 mo	
	N. Br. Boardman River	Grand Traverse	Brook trout	9,500	5 & 8 mo, yearlings	
			Rainbow trout	2,600	8 mo, yearlings	
		Kalkaska	Brook trout	16,450	8 mo, yearlings	
			Rainbow trout	300	adults	
			Rainbow trout	15,000	3–8 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Parker Creek	Grand Traverse	Brook trout	2,000	5 mo	
			Rainbow trout	3,500	8 mo	
	Parker Creek, trib.	Grand Traverse	Brook trout	1,500	5 mo	
			Rainbow trout	5,000	3 mo	
	Rennie Lake	Grand Traverse	Largemouth bass	800	4 mo	
			Bluegill	12,000	4 mo	
	S. Br. Boardman River	Grand Traverse	Brook trout	3,000	8 mo, yearlings	
			Rainbow trout	1,500	8 mo	
		Kalkaska	Brook trout	13,000	8 mo, yearlings	
			Rainbow trout	12,500	3–8 mo	
	Shannon Creek	Kalkaska	Brook trout	3,000	5 mo	
			Rainbow trout	8,000	3 mo	
	Silver Lake	Grand Traverse	Smallmouth bass	1,776	4 mo	
			Bluegill	18,000	4 mo	
	Sparling Creek	Grand Traverse	Brook trout	3,500	5 mo	
			Rainbow trout	12,000	3–8 mo	
	Spider Lake	Grand Traverse	Largemouth bass	1,000	4 mo	
			Bluegill	15,000	4 mo	
	Spring Lake	Grand Traverse	Largemouth bass	200	4 mo	
			Bluegill	3,000	4 mo	
	Swainston Creek	Grand Traverse	Brook trout	2,000	5 mo	
			Rainbow trout	7,000	3–8 mo	
	Taylor Creek	Grand Traverse	Rainbow trout	5,000	3 mo	
	Tibbets Lake	Grand Traverse	Largemouth bass	200	4 mo	
			Bluegill	2,000	4 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	4,000	5 mo	
			Rainbow trout	7,000	3–8 mo	
	Vipond Creek	Kalkaska	Brook trout	2,000	5 mo	
			Rainbow trout	5,000	3 mo	
	Wheeler Lake	Kalkaska	Largemouth bass	300	4 mo	
			Bluegill	3,000	4 mo	
1942	Albright Creek	Kalkaska	Rainbow trout	6,000	2–3 mo	
	Bass Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	5,000	3 mo	
	Beitner Creek	Grand Traverse	Brown trout	2,000	7 mo	
			Rainbow trout	11,000	2–3 mo	
	Big Guernsey Lake	Kalkaska	Largemouth bass	100	4 mo	
			Bluegill	5,000	3 mo	
	Bird Lake	Kalkaska	Largemouth bass	50	4 mo	
			Bluegill	1,000	3 mo	
	Boardman Lake	Grand Traverse	Largemouth bass	500	4 mo	
	Boardman River	Grand Traverse	Brown trout	16,000	7 mo	
			Rainbow trout	1,380	adults	
			Rainbow trout	2,150	yearlings	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Carpenter Creek	Grand Traverse	Brook trout	750	6 mo	
			Brook trout	100	yearlings	
			Rainbow trout	11,000	2–3 mo	
	Chandler Lake	Grand Traverse	Largemouth bass	200	4 mo	
			Bluegill	2,000	4 mo	
	Crofton Creek	Kalkaska	Rainbow trout	4,000	3 mo	
	East Creek	Grand Traverse	Brown trout	5,000	7 mo	
			Rainbow trout	14,000	2–3 mo	
	Failing Creek	Kalkaska	Brook trout	100	yearlings	
			Rainbow trout	4,000	3 mo	
	Grey Creek	Grand Traverse	Brook trout	1,000	6 mo	
			Rainbow trout	12,500	2–3 mo	
	Grey Creek, trib.	Grand Traverse	Rainbow trout	2,500	2 mo	
	Hannas Creek	Grand Traverse	Brook trout	500	6 mo	
			Rainbow trout	5,000	3 mo	
	High Lake	Grand Traverse	Largemouth bass	150	4 mo	
			Bluegill	2,000	4 mo	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	1,000	6 mo	
	Indian Lake	Grand Traverse	Largemouth bass	200	4 mo	
			Bluegill	2,000	4 mo	
	Island Lake	Kalkaska	Largemouth bass	150	4 mo	
			Bluegill	5,000	3 mo	
	Jaxon Creek	Grand Traverse	Brook trout	750	6 mo	
			Rainbow trout	6,000	3 mo	
	Kettle Lake	Kalkaska	Largemouth bass	200	4 mo	
	Little Guernsey Lake N.	Kalkaska	Largemouth bass	100	4 mo	
			Bluegill	2,000	3 mo	
	Little Guernsey Lake S.	Kalkaska	Largemouth bass	100	4 mo	
			Bluegill	2,000	3 mo	
	Log Lake	Kalkaska	Largemouth bass	100	4 mo	
	Loon Lake	Kalkaska	Largemouth bass	150	4 mo	
			Bluegill	3,000	3 mo	
	Muncie Lake	Grand Traverse	Largemouth bass	100	4 mo	
	N. Br. Boardman River	Grand Traverse	Brook trout	200	yearlings	
			N. Br. Boardman River	Kalkaska	Brook trout	200
			Brown trout	23,000	4 mo	
			Rainbow trout	20,000	2 mo	
			Rainbow trout	152	adults	
	Parker Creek	Grand Traverse	Brook trout	100	adults	
			Brook trout	1,000	6 mo	
			Rainbow trout	9,500	2–3 mo	
	Parker Creek, trib.	Grand Traverse	Brook trout	500	6 mo	
			Rainbow trout	2,500	2 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Rennie Lake	Grand Traverse	Walleye	160,000	fry	
			Largemouth bass	1,000	4 mo	
			Bluegill	10,000	4 mo	
	S. Br. Boardman River	Grand Traverse	Brook trout	225	yearlings	
	S. Br. Boardman River	Kalkaska	Brook trout	225	yearlings	
			Rainbow trout	20,000	2 mo	
	S. Selkirk Lake	Kalkaska	Walleye	60,000	fry	
	Shannon Creek	Kalkaska	Rainbow trout	12,000	2–3 mo	
	Silver Lake	Grand Traverse	Walleye	100,000	fry	
			Largemouth bass	1,280	5 mo	
			Bluegill	15,000	4 mo	
	Sparling Creek	Grand Traverse	Rainbow trout	5,000	2 mo	
	Spider Lake	Grand Traverse	Walleye	240,000	fry	
			Largemouth bass	1,000	4 mo	
			Bluegill	10,000	4 mo	
	Spring Lake	Grand Traverse	Largemouth bass	150	4 mo	
	Swainston Creek	Grand Traverse	Brook trout	750	6 mo	
			Rainbow trout	11,000	2–3 mo	
	Taylor Creek	Kalkaska	Rainbow trout	8,000	2–3 mo	
	Tibbets Lake	Grand Traverse	Largemouth bass	150	4 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	100	adults	
			Brook trout	1,250	6 mo	
			Rainbow trout	11,000	2–3 mo	
	Vipond Creek	Kalkaska	Rainbow trout	9,000	2–3 mo	
	Wheeler Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	5,000	3 mo	
	Young's Pond	Kalkaska	Brook trout	400	yearlings	
1943	Albright Creek	Kalkaska	Rainbow trout	7,000	1 mo	
	Arbutus Lake	Grand Traverse	Largemouth bass	1,000	4 mo	
	Bass Lake	Grand Traverse	Largemouth bass	800	4 mo	
			Bluegill	200	yearlings	
	Boardman River	Grand Traverse	Brook trout	4,575	yearlings	
	Beitner Creek	Grand Traverse	Rainbow trout	26,000	1–2 mo	
	Boardman Lake	Grand Traverse	Smallmouth bass	1,200	4 mo	
			Bluegill	400	adults	
			Bluegill	1,200	yearlings	
	Boardman River	Grand Traverse	Rainbow trout	2,500	yearlings	
	Carpenter Creek	Grand Traverse	Rainbow trout	19,000	1–2 mo	
	Chandler Lake	Grand Traverse	Largemouth bass	100	4 mo	
			Bluegill	100	yearlings	
	Crofton Creek	Kalkaska	Rainbow trout	26,000	3 mo	
	East Creek	Grand Traverse	Rainbow trout	14,000	1 mo	
	Failing Creek	Kalkaska	Rainbow trout	26,000	1–3 mo	
	Grey Creek	Grand Traverse	Rainbow trout	39,000	1–2 mo	
	Hannas Creek	Grand Traverse	Rainbow trout	13,000	1–2 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	High Lake	Grand Traverse	Largemouth bass	100	4 mo	
			Bluegill	400	yearlings	
	Indian Lake	Grand Traverse	Smallmouth bass	300	4 mo	
			Largemouth bass	100	4 mo	
			Bluegill	100	yearlings	
	Island Lake	Kalkaska	Largemouth bass	200	4 mo	
			Bluegill	200	yearlings	
	Jaxon Creek	Grand Traverse	Rainbow trout	26,000	1–2 mo	
	Kettle Lake	Kalkaska	Largemouth bass	200	4 mo	
			Smallmouth bass	500	4 mo	
			Bluegill	750	yearlings	
	Little Log Lake	Kalkaska	Largemouth bass	450	4 mo	
	Muncie Lake	Grand Traverse	Largemouth bass	100	4 mo	
			Bluegill	100	yearlings	
	N. Br. Boardman River	Kalkaska	Brook trout	3,125	yearlings	
			Rainbow trout	454	adults	
			Rainbow trout	20,000	1–3 mo	
	Parker Creek	Grand Traverse	Rainbow trout	13,000	1–2 mo	
	Parker Creek, trib.	Grand Traverse	Rainbow trout	13,000	1–2 mo	
	Rennie Lake	Grand Traverse	Largemouth bass	700	4 mo	
			Bluegill	1,100	yearlings	
	S. Br. Boardman River	Kalkaska	Brook trout	2,500	yearlings	
			Rainbow trout	14,000	1 mo	
	Shannon Creek	Kalkaska	Rainbow trout	13,000	1–3 mo	
	Silver Lake	Grand Traverse	Smallmouth bass	2,200	4 mo	
	Sparling Creek	Grand Traverse	Rainbow trout	39,000	1–2 mo	
	Spider Lake	Grand Traverse	Largemouth bass	800	4 mo	
			Bluegill	1,400	yearlings	
	Spring Lake	Grand Traverse	Largemouth bass	100	4 mo	
			Bluegill	100	yearlings	
	Swainston Creek	Grand Traverse	Rainbow trout	26,000	1–2 mo	
	Taylor Creek	Kalkaska	Rainbow trout	13,000	1–3 mo	
	Taylor Creek, trib.	Kalkaska	Rainbow trout	19,000	1–3 mo	
	Tibbets Lake	Grand Traverse	Largemouth bass	100	4 mo	
			Bluegill	100	yearlings	
	Twenty Two Creek	Grand Traverse	Rainbow trout	26,000	1–2 mo	
	Vipond Creek	Kalkaska	Rainbow trout	13,000	1–3 mo	
1944	Albright Creek	Kalkaska	Rainbow trout	3,000	4 mo	
	Boardman Creek	Kalkaska	Rainbow trout	3,000	4 mo	
	Boardman Lake	Grand Traverse	Bluegill	20,000	4 mo	
	Boardman River	Grand Traverse	Brook trout	189	14 mo	
			Brown trout	7,500	adult	
			Rainbow trout	1,600	28 mo	
	Carpenter Creek	Grand Traverse	Brook trout	1,000	4 mo	
	Chandler Lake	Grand Traverse	Largemouth bass	200	3 mo	
			Bluegill	200	15 mo	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Failing Creek	Kalkaska	Rainbow trout	3,000	4 mo	
	Grey Creek	Grand Traverse	Brook trout	1,000	4 mo	
	Hannas Creek	Grand Traverse	Brook trout	1,000	4 mo	
	High Lake	Grand Traverse	Largemouth bass	200	3 mo	
			Bluegill	200	15 mo	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	2,000	4 mo	
	Indian Lake	Grand Traverse	Largemouth bass	200	3 mo	
	Island Lake	Kalkaska	Largemouth bass	200	3 mo	
			Bluegill	200	4 mo	
	Jaxon Creek	Grand Traverse	Brook trout	1,000	4 mo	
	Kettle Lake	Kalkaska	Largemouth bass	500	3 mo	
			Bluegill	400	4 mo	
	Muncie Lake	Grand Traverse	Largemouth bass	200	3 mo	
			Bluegill	200	15 mo	
	N. Br. Boardman River	Grand Traverse	Brook trout	600	14 mo	
		Kalkaska	Brook trout	3,700	14 mo	
			Rainbow trout	500	2 yr	
	Parker Creek	Grand Traverse	Brook trout	1,000	4 mo	
	Parker Creek, trib.	Grand Traverse	Brook trout	1,000	4 mo	
	Rennie Lake	Grand Traverse	Largemouth bass	200	3 mo	
			Bluegill	1,000	15 mo	
	Shannon Creek	Kalkaska	Rainbow trout	3,000	4 mo	
	Silver Lake	Grand Traverse	Smallmouth bass	1,600	4 mo	
			Bluegill	500	15 mo	
	S. Br. Boardman River	Grand Traverse	Brook trout	375	14 mo	
		Kalkaska	Brook trout	1,048	14 mo	
	Sparling Creek	Grand Traverse	Brook trout	1,000	4 mo	
	Spider Lake	Grand Traverse	Largemouth bass	800	3 mo	
			Bluegill	1,000	15 mo	
	Spring Lake	Grand Traverse	Largemouth bass	200	3 mo	
	Swainston Creek	Grand Traverse	Brook trout	1,000	4 mo	
	Taylor Creek	Kalkaska	Rainbow trout	3,000	4 mo	
	Taylor Creek, trib.	Kalkaska	Rainbow trout	3,000	4 mo	
	Tibbets Lake	Grand Traverse	Largemouth bass	200	3 mo	
			Bluegill	200	15 mo	
	Twenty Two Creek	Grand Traverse	Brook trout	2,000	4 mo	
	Vipond Creek	Kalkaska	Rainbow trout	3,000	4 mo	
	Wheeler Lake	Kalkaska	Largemouth bass	400	3 mo	
1945	Albright Creek	Kalkaska	Brook trout	100	2 yr	
	Boardman River	Grand Traverse	Brook trout	1,100	2 yr	
			Brown trout	5,500	2 yr	
			Rainbow trout	5,000	18 mo	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	75	2 yr	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain	
	N. Br. Boardman River	Grand Traverse	Brook trout	1,025	17 mo–2 yr		
			Brown trout	175	2 yr		
		Kalkaska	Brook trout	2,200	17 mo–2 yr		
			Brown trout	525	2 yr		
	S. Br. Boardman River	Grand Traverse	Brook trout	1,175	17 mo–2 yr		
			Brown trout	250	2 yr		
		Kalkaska	Brook trout	1,350	17 mo–2 yr		
			Brown trout	250	2 yr		
	Young's Pond	Kalkaska	Brook trout	100	2 yr		
1946	Albright Creek	Kalkaska	Rainbow trout	5,000	1 mo		
	Beitner Creek	Grand Traverse	Rainbow trout	10,000	1 mo		
	Boardman River	Grand Traverse	Brown trout	6,400	17–29 mo		
			Rainbow trout	3,600	17–28 mo		
	Carpenter Creek	Grand Traverse	Brook trout	100	25 mo		
			Rainbow trout	5,000	1 mo		
	Crofton Creek	Kalkaska	Rainbow trout	5,000	1 mo		
	Failing Creek	Kalkaska	Rainbow trout	5,000	1 mo		
	Grey Creek	Grand Traverse	Rainbow trout	10,000	1 mo		
	Grey Creek, trib.	Grand Traverse	Rainbow trout	5,000	1 mo		
	Hanna Creek	Grand Traverse	Rainbow trout	5,000	1 mo		
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	150	25 mo		
	Jaxon Creek	Grand Traverse	Brook trout	100	25 mo		
			Rainbow trout	5,000	1 mo		
	N. Br. Boardman River	Grand Traverse	Brook trout	450	17–26 mo		
			Kalkaska	Brook trout	2,125	16–26 mo	
				Rainbow trout	75	adults	
	Parker Creek	Grand Traverse	Brook trout	100	25 mo		
			Rainbow trout	5,000	1 mo		
	Parker Creek, trib.	Grand Traverse	Rainbow trout	5,000	1 mo		
S. Br. Boardman River	Grand Traverse	Brook trout	700	17–26 mo			
		Kalkaska	Brook trout	1,300	16–26 mo		
			Brown trout				
Shannon Creek	Kalkaska	Rainbow trout	5,000	1 mo			
Sparling Creek	Grand Traverse	Brook trout	100	25 mo			
		Rainbow trout	5,000	1 mo			
Swainston Creek	Grand Traverse	Brook trout	100	25 mo			
		Rainbow trout	10,000	1 mo			
Taylor Creek	Kalkaska	Rainbow trout	5,000	1 mo			
Twenty Two Creek	Grand Traverse	Brook trout	100	25 mo			
		Rainbow trout	10,000	1 mo			
Vipond Creek	Kalkaska	Rainbow trout	5,000	1 mo			
Wellman Pond	Kalkaska	Brook trout	300	17 mo			
		Rainbow trout	250	17 mo			

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Young's Pond	Kalkaska	Brook trout	250	17 mo	
			Rainbow trout	150	17 mo	
1947	Boardman River	Grand Traverse	Brown trout	7,550	adults	
			Rainbow trout	2,000	adults	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	100	adults	
	Kalkaska Mill Pond	Kalkaska	Brook trout	600	yearlings	
			Rainbow trout	1,550	adults	
	Log Lake	Kalkaska	Rainbow trout	5,800	7 mo–adults	
	N. Br. Boardman River	Grand Traverse	Brown trout	450	adults	
			Rainbow trout	525	adults	
		Kalkaska	Brown trout	850	adults	
			Rainbow trout	275	yearlings	
	S. Br. Boardman River	Grand Traverse	Brown trout	475	adults	
			Rainbow trout	475	adults	
		Kalkaska	Brown trout	325	adults	
			Rainbow trout	225	adults	
	Wellman Pond	Kalkaska	Brown trout	500	adults	
			Rainbow trout	900	adults	
	Young's Pond	Kalkaska	Brook trout	150	yearlings	
1948	Boardman River	Grand Traverse	Brown trout	3,800	8.4–10.0 in	
			Rainbow trout	80,000	fry	
			Rainbow trout	2,900	7.9–8.6 in	
	Kalkaska Mill Pond	Kalkaska	Rainbow trout	400	8 in	
	Log Lake	Kalkaska	Rainbow trout	5,848	3–9.1 in	
	N. Br. Boardman River	Grand Traverse	Rainbow trout	2,350	7.9–8.4 in	
		Kalkaska	Rainbow trout	1,750	7.9–8.4 in	
	S. Br. Boardman River	Grand Traverse	Rainbow trout	3,400	7.7–8.4 in	
		Kalkaska	Rainbow trout	700	7.9–8.4 in	
	Wellman Pond	Kalkaska	Rainbow trout	600	7.9–8.4 in	
1949	Boardman River	Grand Traverse	Brown trout	5,700	7.2–8.9 in	
		Grand Traverse	Rainbow trout	2,000	7.5–8.4 in	
	Carpenter Creek	Grand Traverse	Brown trout	250	8.9 in	
	East Creek	Grand Traverse	Brown trout	250	8.9 in	
	Grey Creek	Grand Traverse	Brown trout	150	8.9 in	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	3,000	2.0 in	
	Jaxon Creek	Grand Traverse	Brown trout	150	8.9 in	
	Kalkaska Mill Pond	Kalkaska	Rainbow trout	400	9.2 in	
	Log Lake	Kalkaska	Rainbow trout	1,500	8.4 in	
	Mayfield Pond	Grand Traverse	Brown trout	100	8.9 in	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain	
	N. Br. Boardman River	Grand Traverse	Brown trout	225	8.9 in		
		Grand Traverse	Rainbow trout	500	8.1–8.4 in		
	Kalkaska	Brook trout	6,000	2.0 in			
		Brook trout	200	8.4 in			
		Brown trout	375	8.9 in			
		Rainbow trout	2,000	8.1–8.4 in			
		Rainbow trout	5,000	2.0 in			
		Rainbow trout	250	8.9 in			
	Parker Creek	Grand Traverse	Brown trout	250	8.9 in		
	S. Br. Boardman River	Grand Traverse	Brown trout	250	8.9 in		
Rainbow trout			650	8.1 in			
Kalkaska		Brown trout	150	8.9 in			
		Rainbow trout	5,750	2.0 in			
		Rainbow trout	300	8.1 in			
		Rainbow trout	300	8.1 in			
Smith Lake	Kalkaska	Brook trout	1,000	9.3 in			
		Brown trout	10,000	3.0 in			
Sparling Creek	Grand Traverse	Brown trout	50	8.9 in			
Swainston Creek	Grand Traverse	Brown trout	50	8.9 in			
Twenty Two Creek	Grand Traverse	Brown trout	150	8.9 in			
Wellman Pond	Kalkaska	Brown trout	200	8.9 in			
		Rainbow trout	500	8.1–8.4 in			
1950	Boardman River	Grand Traverse	Brown trout	5,025	7.2–9.1 in		
			Rainbow trout	3,300	7.2 in		
	Carpenter Creek	Grand Traverse	Brown trout	300	8.1 in		
	East Creek	Grand Traverse	Brown trout	500	7.8–8.1 in		
	Grey Creek	Grand Traverse	Brown trout	150	8.1 in		
	Jaxon Creek	Grand Traverse	Brown trout	150	8.1 in		
	Kalkaska Mill Pond	Kalkaska	Rainbow trout	400	7.8 in		
	Log Lake	Kalkaska	Rainbow trout	1,500	7.1 in		
	Mayfield Pond	Grand Traverse	Brown trout	150	8.1 in		
	N. Br. Boardman River	Grand Traverse	Rainbow trout	1,200	7.2–7.8 in		
			Kalkaska	Rainbow trout	3,200	7.2–7.8 in	
	Parker Creek	Grand Traverse	Brown trout	300	8.1 in		
	S. Br. Boardman River	Grand Traverse	Rainbow trout	2,150	7.2–7.8 in		
			Kalkaska	Rainbow trout	1,650	7.2–7.8 in	
	Smith Lake	Kalkaska	Brook trout	5,000	fry		
			Brown trout	5,000	fry		
	Sparling Creek	Grand Traverse	Brown trout	50	8.1 in		
	Swainston Creek	Grand Traverse	Brown trout	50	8.1 in		
	Twenty Two Creek	Grand Traverse	Brown trout	350	8.1 in		
	Wellman Pond	Kalkaska	Rainbow trout	1,200	7.2–7.8 in		
1951	Big Guernsey Lake	Kalkaska	Rainbow trout	15,000	3.0 in		
			Boardman River	Grand Traverse	Brown trout	5,200	7.8 in
					Rainbow trout	2,600	7.2–7.8 in

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	East Creek	Grand Traverse	Brook trout	400	7.2 in	
	Grey Creek	Grand Traverse	Brook trout	300	7.2 in	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	450	7.4–7.8 in	
	Jaxon Creek	Grand Traverse	Brook trout	300	7.2 in	
	Kalkaska Mill Pond	Kalkaska	Rainbow trout	800	7.8–12.6 in	
	Log Lake	Kalkaska	Rainbow trout	1,500	7.2 in	
	N. Br. Boardman River	Grand Traverse	Brown trout	700	7.8 in	
			Rainbow trout	630	7.8 in	
		Kalkaska	Brown trout	1,800	7.8 in	
			Rainbow trout	960	7.8 in	
	Oleson Pond #1	Grand Traverse	Brook trout	5,112	fry	
	Oleson Pond #2	Grand Traverse	Brook trout	5,000	fry	
	Oleson Pond #3	Grand Traverse	Brook trout	5,000	fry	
	Oleson Pond #4	Grand Traverse	Brook trout	5,000	fry	
	Oleson Pond #5	Grand Traverse	Brook trout	5,000	fry	
	Parker Creek	Grand Traverse	Brook trout	300	7.2 in	
	S. Br. Boardman River	Grand Traverse	Brook trout	475	7.2 in	
			Brown trout	700	7.8 in	
			Rainbow trout	775	7.8 in	
		Kalkaska	Brook trout	525	7.2 in	
			Brown trout	800	7.8 in	
			Rainbow trout	825	7.8 in	
	Smith Lake	Kalkaska	Brook trout	5,000	fry	
			Brown trout	5,000	fry	
	Sparling Creek	Grand Traverse	Brook trout	200	7.2 in	
	Swainston Creek	Grand Traverse	Brook trout	300	7.2 in	
	Twenty Two Creek	Grand Traverse	Brook trout	300	7.2 in	
	Wellman Pond	Kalkaska	Brown trout	575	7.8 in	
			Rainbow trout	900	7.5–7.8 in	
1952	Big Guernsey Lake	Kalkaska	Rainbow trout	15,000	3.0 in	
	Boardman River	Grand Traverse	Brown trout	3,900	7.8 in	
			Brown trout	150	19.0 in	
			Rainbow trout	1,000	7.2 in	
	Carpenter Creek	Grand Traverse	Brown trout	200	7.8 in	
	East Creek	Grand Traverse	Brook trout	200	7.8 in	
	Grey Creek	Grand Traverse	Brook trout	250	7.8 in	
	Hospital (Asylum) Creek	Grand Traverse	Brook trout	550	7.2–7.4 in	
			Brown trout	15,000	fry	
	Jaxon Creek	Grand Traverse	Brook trout	250	7.8 in	
	Kalkaska Mill Pond	Kalkaska	Rainbow trout	1,000	7.4–7.8 in	
	Log Lake	Kalkaska	Rainbow trout	1,500	8.9 in	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain		
	N. Br. Boardman River	Grand Traverse	Brown trout	1,100	7.2–7.7 in			
			Rainbow trout	300	7.2 in			
		Kalkaska	Brown trout	500	7.2 in			
			Rainbow trout	500	7.2 in			
	Parker Creek	Grand Traverse	Brook trout	250	7.8 in			
	S. Br. Boardman River	Grand Traverse	Brook trout	580	7.5 in			
			Brown trout	400	7.7 in			
			Rainbow trout	425	7.2 in			
			Kalkaska	Brook trout	600	7.5 in		
				Brown trout	725	7.7–8.4 in		
			Rainbow trout	75	7.2 in			
	Smith Lake	Kalkaska	Brook trout	20,000	fry			
	Sparling Creek	Grand Traverse	Brook trout	150	7.8 in			
	Swainston Creek	Grand Traverse	Brook trout	150	7.8 in			
Twenty Two Creek	Grand Traverse	Brook trout	250	7.8 in				
Wellman Pond	Kalkaska	Brown trout	800	7.7–8.4 in				
1953	Big Guernsey Lake	Kalkaska	Rainbow trout	15,000	3.5 in			
			Boardman River	Grand Traverse	Brook trout	2,200	8.1–8.5 in	
				Rainbow trout	2,200	7.2–14.7 in		
				East Creek	Grand Traverse	Brook trout	900	7.2–7.8 in
				Rainbow trout	700	7.1–7.8 in		
				Hospital (Asylum) Creek	Grand Traverse	Brook trout	1,000	7.7–9.3 in
	Log Lake	Kalkaska	Rainbow trout	1,500	8.6 in			
	Mayfield Pond	Grand Traverse	Brook trout	500	7.2–9.3 in			
	N. Br. Boardman River	Grand Traverse	Brook trout	900	7.2–8.5 in			
				600	7.5–7.8 in			
			Kalkaska	Brook trout	1,500	7.4–8.5 in		
				Rainbow trout	1,050	7.5–7.8 in		
	S. Br. Boardman River	Grand Traverse	Brook trout	200	7.8 in			
			Rainbow trout	200	7.5 in			
Sand Lake #1	Grand Traverse	Rainbow trout	5,000	3.7 in				
		Rainbow trout	500	7.8 in				
Smith Lake	Kalkaska	Brook trout	20,000	fry				
Wellman Pond	Kalkaska	Brown trout	200	7.4–7.8 in				
		Rainbow trout	200	7.2–8.1 in				
1954	Big Guernsey Lake	Kalkaska	Rainbow trout	15,000	3.0 in			
			Boardman River	Grand Traverse	Brook trout	1,100	8.6 in	
					Rainbow trout	5,100	8.9–16.4 in	
Hospital (Asylum) Creek	Grand Traverse	Brook trout	200	9.3 in				
		Rainbow trout	800	7.8–8.4 in				

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Log Lake	Kalkaska	Rainbow trout	1,500	8.9 in	
	Mayfield Pond	Grand Traverse	Brook trout	500	7.8–9.3 in	
	N. Br. Boardman River	Grand Traverse	Brook trout	600	7.7–8.6 in	
			Rainbow trout	900	7.8–8.4 in	
		Kalkaska	Brook trout	700	7.7–8.6 in	
			Rainbow trout	600	7.8–8.9 in	
	S. Br. Boardman River	Grand Traverse	Brook trout	200	7.7 in	
			Rainbow trout	200	7.8 in	
	Sand Lake #1	Grand Traverse	Rainbow trout	5,000	3.0 in	
	Smith Lake	Kalkaska	Brook trout	20,000	fry	
	Wellman Pond	Kalkaska	Rainbow trout	500	7.8–8.4 in	
1955	Big Guernsey Lake	Kalkaska	Rainbow trout	15,000	fry	
	Boardman River	Grand Traverse	Rainbow trout	7,000	legal	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	1,000	legal	
	Keystone Pond	Grand Traverse	Rainbow trout	200	legal	
	Log Lake	Kalkaska	Rainbow trout	1,500	legal	
	Mayfield Pond	Grand Traverse	Brook trout	500	sublegal	
	Sand Lake #1	Grand Traverse	Rainbow trout	10,000	fry	
	S. Selkirk Lake	Kalkaska	Rainbow trout	1,500	legal	
	Silver Lake	Grand Traverse	Rainbow trout	5,000	legal	
	Wellman Pond	Kalkaska	Rainbow trout	500	legal	
1956	Big Guernsey Lake	Kalkaska	Rainbow trout	7,500	fry	
				7,500	sublegal	
	Boardman River	Grand Traverse	Rainbow trout	24,792	legal	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	1,300	legal	
	Log Lake	Kalkaska	Rainbow trout	1,500	legal	
	S. Selkirk Lake	Kalkaska	Rainbow trout	1,500	legal	
	Silver Lake	Grand Traverse	Rainbow trout	20,000	fry	
				5,000	legal	
	Spider Lake	Grand Traverse	Muskellunge	2,364	fry	
	Wellman Pond	Kalkaska	Rainbow trout	600	legal	
1957	Blue Lake	Kalkaska	Walleye	1,000	fry	
	Boardman River	Grand Traverse	Rainbow trout	10,500	legal	
	Chandler Lake	Grand Traverse	Largemouth bass	3,000	fry	
			Bluegill	15,000	fry	
	Dollar Lake	Grand Traverse	Largemouth bass	4,000	fry	
			Bluegill	5,000	fry	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	1,000	legal	
	Log Lake	Kalkaska	Rainbow trout	1,500	legal	
	Rennie Lake	Grand Traverse	Walleye	5,000	fry	
	Sand Lake #1	Grand Traverse	Rainbow trout	200	legal	
	Sand Lake #3	Grand Traverse	Bluegill	2,370	sublegal	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Sand Lake #4	Grand Traverse	Largemouth bass	513	fry	
			Bluegill	730	sublegal	
	Sand Lake #5	Grand Traverse	Largemouth bass	1,795	fry	
	S. Selkirk Lake	Kalkaska	Rainbow trout	1,500	legal	
	Silver Lake	Grand Traverse	Rainbow trout	5,000	legal	
	Spider Lake	Grand Traverse	Muskellunge	1,400	fry	
	Vandervoight Lake	Grand Traverse	Northern pike	25	legal	
	Wellman Pond	Kalkaska	Rainbow trout	600	legal	
1958	Boardman River	Grand Traverse	Brown trout	5,000	legal	
			Rainbow trout	7,500	legal	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	1,000	legal	
	Log Lake	Kalkaska	Rainbow trout	675	sublegal	
	N. Br. Boardman River	Kalkaska	Rainbow trout	400	legal	
	Sand Lake #1	Grand Traverse	Rainbow trout	300	legal	
				5,000	fry	
	Wellman Pond	Kalkaska	Rainbow trout	600	legal	
1959	Boardman Lake	Grand Traverse	Brown trout	2,000	legal	
	Boardman River	Grand Traverse	Rainbow trout	7,500	legal	
Rainbow trout (steelhead)			1,200	sublegal		
	Dollar Lake	Grand Traverse	Rainbow trout	4,000	fry	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	1,000	legal	
	Indian Lake	Grand Traverse	Largemouth bass	4,000	fry	
			Northern pike	15	legal	
	Log Lake	Kalkaska	Rainbow trout	1,500	legal	
	N. Br. Boardman River	Kalkaska	Rainbow trout	400	legal	
	Sand Lake #1	Grand Traverse	Rainbow trout	5,000	fry	
	Wellman Pond	Kalkaska	Rainbow trout	600	legal	
1960	Big Guernsey Lake	Kalkaska	Rainbow trout	15,000	fry	
	Boardman River	Grand Traverse	Rainbow trout	1,500	legal	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	1,000	legal	
	Island Lake	Kalkaska	Largemouth bass	1,175	fry	
	Log Lake	Kalkaska	Rainbow trout	1,500	legal	
	N. Br. Boardman River	Kalkaska	Brook trout	200	legal	
	S. Selkirk Lake	Kalkaska	Rainbow trout	1,500	legal	
	Sand Lake #1	Grand Traverse	Rainbow trout	5,000	fry	
	Sand Lake #2	Grand Traverse	Yellow perch	927	legal	
	Wellman Pond	Kalkaska	Rainbow trout	600	legal	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
1961	Boardman River	Grand Traverse	Rainbow trout	3,000	legal	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	800	legal	
	Island Lake	Kalkaska	Bluegill	200	fingerlings	
	Log Lake	Kalkaska	Rainbow trout	1,500	legal	
	Mayfield Pond	Grand Traverse	Brook trout	300	legal	
	S. Selkirk Lake	Kalkaska	Rainbow trout	1,500	legal	
	Silver Lake	Grand Traverse	Rainbow trout	5,000	legal	
	Wellman Pond	Grand Traverse	Rainbow trout	400	legal	
1962	Boardman Pond	Grand Traverse	Brown trout	1,000	legal	
	Boardman River	Grand Traverse	Rainbow trout	7,250	legal	
	Hospital (Asylum) Creek	Grand Traverse	Rainbow trout	600	legal	
	Log Lake	Kalkaska	Rainbow trout	1,700	legal	
	Mayfield Pond	Grand Traverse	Brook trout	300	legal	
	Wellman Pond	Kalkaska	Rainbow trout	1,700	legal	
	1963	Big Guernsey Lake	Kalkaska	Rainbow trout	7,500	legal
Boardman Lake		Grand Traverse	Brown trout	2,000	legal	
Boardman Pond		Grand Traverse	Brown trout	1,000	legal	
Boardman River		Grand Traverse	Rainbow trout	3,250	legal	
Hospital (Asylum) Creek		Grand Traverse	Brook trout	200	legal	
			Rainbow trout	600	legal	
Log Lake		Kalkaska	Rainbow trout	1,500	legal	
Mayfield Pond		Grand Traverse	Brook trout	1,200	legal	
Roots Lake		Grand Traverse	Smallmouth bass	3,000	fingerlings	
Sand Lake #1		Grand Traverse	Rainbow trout	1,000	sublegal	
				500	legal	
Silver Lake		Grand Traverse	Rainbow trout	1,000	legal	
Wellman Pond		Kalkaska	Rainbow trout	600	legal	
1964	Big Guernsey Lake	Kalkaska	Rainbow trout	15,000	fingerlings	
	Boardman Lake	Grand Traverse	Brown trout	2,000	legal	
	Boardman Pond	Grand Traverse	Brown trout	1,000	legal	
	Boardman River	Grand Traverse	Rainbow trout	3,250	legal	
	Dollar Lake	Grand Traverse	Brook trout	3,000	legal	
			Smallmouth bass	3,000	fingerlings	
	Hospital (Asylum) Creek	Grand Traverse	Brown trout	600	legal	
	Log Lake	Kalkaska	Rainbow trout	1,500	legal	
	Mayfield Pond	Grand Traverse	Brook trout	300	legal	
	S. Selkirk Lake	Kalkaska	Rainbow trout	800	legal	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,000	sublegal	
	Silver Lake	Grand Traverse	Rainbow trout	1,000	legal	
	Wellman Pond	Kalkaska	Rainbow trout	600	legal	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
1965	Big Guernsey Lake	Kalkaska	Brook trout	5,200	legal	
	Boardman Lake	Grand Traverse	Brown trout	5,000	legal	
	Boardman Pond	Grand Traverse	Brown trout	2,500	legal	
	Boardman River	Grand Traverse	Rainbow trout	5,000	legal	
	Dollar Lake	Grand Traverse	Smallmouth bass	233	sublegal	
	Log Lake	Kalkaska	Rainbow trout	1,500	sublegal	
	Mayfield Pond	Grand Traverse	Rainbow trout	1,200	sublegal	
	S. Selkirk Lake	Kalkaska	Rainbow trout	500	sublegal	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,000	sublegal	
	Silver Lake	Grand Traverse	Rainbow trout	1,000	sublegal	
1966	Log Lake	Kalkaska	Rainbow trout	2,600	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	3,000	spring fingerlings	
	S. Selkirk Lake	Kalkaska	Rainbow trout	4,000	fall fingerlings	
1967	Big Guernsey Lake	Kalkaska	Rainbow trout	5,000	adults	Toutle R. (WA) and/or Cascade R. (OR)
	Boardman River	Grand Traverse	Coho salmon	3,111	adults	
	Dollar Lake	Grand Traverse	Rainbow trout	2,000	yearlings	
1968	Big Guernsey Lake	Kalkaska	Brown trout	1,100	yearlings	
			Largemouth bass	223	adults	
			Smallmouth bass	2,475	fingerlings	
	Log Lake	Kalkaska	Rainbow trout	1,300	yearlings	
	S. Selkirk Lake	Kalkaska	Rainbow trout	4,000	fall fingerlings	
	Wellman Pond	Kalkaska	Brown trout	300	yearlings	
1969	Dollar Lake	Grand Traverse	Rainbow trout	2,200	yearlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	2,100	yearlings	
	Sand Lake #2	Grand Traverse	bluegill x green sunfish	8,650	fingerlings	
	Sand Lake #3	Grand Traverse	bluegill x green sunfish	7,450	fingerlings	
	Wellman Pond	Kalkaska	Brown trout	300	adults	
1970	Log Lake	Kalkaska	Rainbow trout	1,300	yearlings	
	S. Selkirk Lake	Kalkaska	Rainbow trout	1,400	yearlings	
	Silver Lake	Grand Traverse	Rainbow trout	925	adults	
	Wellman Pond	Kalkaska	Brown trout	150	adults	
1971	Dollar Lake	Grand Traverse	Rainbow trout	2,000	yearlings	
	Sand Lake #4	Grand Traverse	Rainbow trout	1,500	yearlings	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
1972	Big Guernsey Lake	Kalkaska	Rainbow trout	2,500	yearlings	
	Dollar Lake	Grand Traverse	Rainbow trout	2,000	yearlings	
	Pothole Lake #1	Kalkaska	Rainbow trout	150	adults	
	Pothole Lake #2	Kalkaska	bluegill x green sunfish	1,000	fingerlings	
			Rainbow trout	200	adults	
			Rainbow trout	200	yearlings	
	Pothole Lake #3	Kalkaska	bluegill x green sunfish	1,500	fingerlings	
			Rainbow trout	100	adults	
	Rennie Lake	Grand Traverse	bluegill x green sunfish	1,500	fingerlings	
			Tiger muskellunge	1,000	fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	2,000	yearlings	
	Sand Lake #2	Grand Traverse	Largemouth bass	865	fingerlings	
			bluegill x green sunfish	8,650	fingerlings	
			Largemouth bass	745	fingerlings	
Sand Lake #3	Grand Traverse	bluegill x green sunfish	7,450	fingerlings		
		Rainbow trout	1,500	yearlings		
Sand Lake #4	Grand Traverse	Rainbow trout	1,500	yearlings		
		Rainbow trout	1,500	yearlings		
1973	Big Guernsey Lake	Grand Traverse	Rainbow trout	1,300	yearlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	10,000	yearlings	Little Manistee
	Dollar Lake	Grand Traverse	Rainbow trout	1,000	yearlings	
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,500	fingerlings	
			Rainbow trout	1,000	yearlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,500	yearlings	
	Sand Lake #4	Grand Traverse	Rainbow trout	1,500	yearlings	
1974	Big Guernsey Lake	Kalkaska	Brown trout	500	yearlings	
	Boardman River	Grand Traverse	Rainbow trout	1,000	yearlings	
			Rainbow trout (steelhead)	10,062	yearlings	Little Manistee
	Dollar Lake	Grand Traverse	Rainbow trout	2,040	yearlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,020	yearlings	
1975	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	1,025	yearlings	Little Manistee
			Rainbow trout (steelhead)	5,094	yearlings	Little Manistee
	Dollar Lake	Grand Traverse	Rainbow trout (steelhead)	2,000	yearlings	Little Manistee
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,026	fall fingerlings	
			Rainbow trout (steelhead)	1,000	yearlings	Little Manistee

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
1976	Arbutus Lake	Grand Traverse	Northern pike	3,600	spring fingerlings	
	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	1,000	yearlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	5,168	yearlings	Little Manistee
	Dollar Lake	Grand Traverse	Rainbow trout	2,000	yearlings	
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,000	yearlings	
	1977	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings
Rainbow trout				2,200	yearlings	
Boardman Lake		Grand Traverse	Walleye	525,000	fry	
Boardman River		Grand Traverse	Brown trout	1,000	yearlings	
			Rainbow trout (steelhead)	14,910	yearlings	Little Manistee
Dollar Lake		Grand Traverse	Rainbow trout	2,000	yearlings	
Sand Lake #1		Grand Traverse	Rainbow trout	1,000	yearlings	
1978	Arbutus Lake	Grand Traverse	Northern pike	120,000	fry	
	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	2,000	yearlings	
	Boardman Lake	Grand Traverse	Walleye	600,000	fry	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	5,000	yearlings	Little Manistee
			Dollar Lake	Grand Traverse	Rainbow trout	
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,000	yearlings	
	Sand Lake #2	Grand Traverse	Brook trout	1,250	yearlings	
	1979	Arbutus Lake	Grand Traverse	Northern pike	919	spring fingerlings
Big Guernsey Lake		Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout (steelhead)	2,000	yearlings	Little Manistee
Boardman Lake		Grand Traverse	Walleye	750,000	fry	
Dollar Lake		Grand Traverse	Rainbow trout (steelhead)	2,000	yearlings	Little Manistee
			Rennie Lake	Grand Traverse	Tiger muskellunge	
Sand Lake #1		Grand Traverse	Rainbow trout	1,000	yearlings	
Sand Lake #2		Grand Traverse	Brook trout	1,000	yearlings	
1980	Arbutus Lake	Grand Traverse	Northern pike	100	spring fingerlings	
	Big Guernsey Lake	Kalkaska	Brown trout	2,500	yearlings	
			Rainbow trout	2,000	yearlings	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Boardman Lake	Grand Traverse	Walleye	1,750,000	fry	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	19,989	yearlings	Little Manistee
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,000	yearlings	
	Sand Lake #2	Grand Traverse	Brook trout	1,000	yearlings	
1981	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	2,000	yearlings	
	Boardman Lake	Grand Traverse	Walleye	1,750,000	fry	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	20,000	yearlings	Little Manistee
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #2	Grand Traverse	Brook trout hybrid	1,000	spring fingerlings	
1982	Big Guernsey Lake	Kalkaska	Rainbow trout	2,000	yearlings	
	Boardman Lake	Grand Traverse	Walleye	1,750,000	fry	New York
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	15,000	yearlings	
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #2	Grand Traverse	Brook trout	1,000	spring fingerlings	Assinica
1983	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	1,500	yearlings	
	Boardman Lake	Grand Traverse	Walleye	900,000	fry	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	15,000	yearlings	Little Manistee
	Dollar Lake	Grand Traverse	Hybrid sunfish	18,500	fall fingerlings	
	Rennie Lake	Grand Traverse	Tiger muskellunge	800	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,000	yearlings	
	Sand Lake #2	Grand Traverse	Brook trout hybrid	2,000	spring fingerlings	
	Sand Lake #3	Grand Traverse	Hybrid sunfish	5,700	fall fingerlings	
1984	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	1,500	yearlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	15,000	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Rainbow trout	200	adults	
	Rennie Lake	Grand Traverse	Tiger muskellunge	880	fall fingerlings	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Sand Lake #1	Grand Traverse	Rainbow trout	950	yearlings	
	Sand Lake #2	Grand Traverse	Brook trout hybrid	1,000	yearlings	
1985	Big Guernsey Lake	Kalkaska	Rainbow trout	2,000	yearlings	
	Boardman River	Grand Traverse	Chinook salmon	190,022	spring fingerlings	Michigan
			Rainbow trout (steelhead)	14,000	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Rainbow trout	200	adults	
	Rennie Lake	Grand Traverse	Tiger muskellunge	800	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	2,000	yearlings	
	Sand Lake #2	Grand Traverse	Brook trout hybrid	2,000	yearlings	
	Sand Lake #3	Grand Traverse	Hybrid sunfish	2,500	fall fingerlings	
1986	Big Guernsey Lake	Kalkaska	Brown trout	820	yearlings	
			Rainbow trout	2,000	yearlings	
	Boardman River	Grand Traverse	Chinook salmon	250,105	spring fingerlings	Michigan
			Rainbow trout (steelhead)	20,000	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Rainbow trout	300	adults	
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	2,000	yearlings	
	Sand Lake #2	Grand Traverse	Brook trout hybrid	1,620	yearlings	
1987	Big Guernsey Lake	Kalkaska	Brown trout	850	yearlings	
			Rainbow trout	2,200	yearlings	
	Boardman Lake	Grand Traverse	Hybrid sunfish	16,000	spring fingerlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	17,547	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	238,500	spring fingerlings	Michigan
	Rennie Lake	Grand Traverse	Tiger muskellunge	850	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	2,000	yearlings	
	Sand Lake #2	Grand Traverse	Arctic grayling	1,700	yearlings	Meadow Lk. (WY)
			Brook trout hybrid	2,000	yearlings	
	Sand Lake #3	Grand Traverse	Hybrid sunfish	11,250	fall fingerlings	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
1988	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	2,000	yearlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	15,000	yearlings	Little Manistee spring fingerlings Michigan
	Kids Creek	Grand Traverse	Chinook salmon	277,000	spring fingerlings	
	Rennie Lake	Grand Traverse	Tiger muskellunge	800	fall fingerlings	
Sand Lake #1	Grand Traverse	Rainbow trout	2,000	yearlings		
1989	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	2,000	yearlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	15,000	yearlings	Little Manistee fall fingerlings Michigan
	Dollar Lake	Grand Traverse	Hybrid sunfish	18,950	fall fingerlings	
	Kids Creek	Grand Traverse	Chinook salmon	300,093	spring fingerlings	
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #3	Grand Traverse	Hybrid sunfish	7,125	fall fingerlings	
Wellman Pond	Kalkaska	Brook trout	95	adults		
			Rainbow trout	230	adults	
1990	Big Guernsey Lake	Kalkaska	Brown trout	900	yearlings	
			Rainbow trout	1,999	yearlings	
	Boardman River	Grand Traverse	Brown trout	200,000	spring fingerlings	
			Rainbow trout (steelhead)	10,000	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	7,000	yearlings	Skamania
			Chinook salmon	306,964	spring fingerlings	Michigan
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,500	yearlings	
	Sand Lake #2	Grand Traverse	Brook trout hybrid	2,000	yearlings	
	Silver Lake	Grand Traverse	Walleye	20,738	fall fingerlings	Bay de Noc
1991	Big Guernsey Lake	Kalkaska	Brown trout	1,000	yearlings	
			Rainbow trout	1,840	yearlings	
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	13,222	yearlings	Little Manistee
			Rainbow trout (steelhead)	3,800	yearlings	Skamania

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Kids Creek	Grand Traverse	Chinook salmon	295,334	spring fingerlings	Michigan
	Rennie Lake	Grand Traverse	Tiger muskellunge	1,000	fall fingerlings	
	Sand Lake #1	Grand Traverse	Rainbow trout	1,700	yearlings	
	Silver Lake	Grand Traverse	Walleye	23,523	fall fingerlings	Muskegon
1992	Big Guernsey Lake	Kalkaska	Brown trout	980	yearlings	Wild Rose
			Rainbow trout	2,000	yearlings	Shasta
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	30,001	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	300,634	spring fingerlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	2,500	yearlings	Shasta
	Sand Lake #2	Grand Traverse	Arctic grayling	1,000	yearlings	
			Brook trout	1,000	yearlings	Owhi
	Silver Lake	Grand Traverse	Walleye	20,869	fall fingerlings	Bay de Noc
1993	Big Guernsey Lake	Kalkaska	Brown trout	990	yearlings	Wild Rose
			Rainbow trout	1,739	yearlings	Shasta
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	13,500	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	253,162	spring fingerlings	Michigan
			Coho salmon	110,026	yearlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	1,478	yearlings	Shasta
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Assinica
1994	Big Guernsey Lake	Kalkaska	Brown trout	3,000	yearlings	Wild Rose
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	16,500	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	300,820	spring fingerlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	2,449	yearlings	Shasta
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Assinica
1995	Big Guernsey Lake	Kalkaska	Brown trout	2,860	yearlings	Wild Rose
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	16,500	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	292,789	spring fingerlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	2,270	yearlings	Shasta
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Saint Croix
	Silver Lake	Grand Traverse	Walleye	2,764	spring fingerlings	Bay de Noc

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
1996	Big Guernsey Lake	Kalkaska	Brown trout	2,847	yearlings	Wild Rose
		Boardman River	Grand Traverse	Brown trout	145	yearlings
				Chinook salmon	270,975	spring fingerlings
		Coho salmon		100,016	yearlings	Michigan
		Rainbow trout (steelhead)		16,000	yearlings	Little Manistee
	Sand Lake #1	Grand Traverse	Rainbow trout	2,170	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,100	yearlings	Assinica
1997	Big Guernsey Lake	Kalkaska	Brown trout	3,117	yearlings	Wild Rose
		Boardman River	Grand Traverse	Brown trout	150	yearlings
				Chinook salmon	252,636	spring fingerlings
		Coho salmon		100,035	yearlings	Michigan
		Rainbow trout (steelhead)		15,500	yearlings	Little Manistee
	Sand Lake #1	Grand Traverse	Rainbow trout	600	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	1,577	yearlings	Shasta
2,100				yearlings	Assinica	
Silver Lake	Grand Traverse	Walleye	20,394	spring fingerlings	Muskegon	
1998	Big Guernsey Lake	Kalkaska	Brown trout	2,950	yearlings	Wild Rose
		Boardman River	Grand Traverse	Brown trout	145	yearlings
				Chinook salmon	245,467	spring fingerlings
		Rainbow trout (steelhead)		14,300	yearlings	Little Manistee
		Sand Lake #1		Grand Traverse	Rainbow trout	1,857
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Temiscame
	Mayfield Pond	Grand Traverse	Rainbow trout	100	adults	Eagle Lake
1999	Big Guernsey Lake	Kalkaska	Brown trout	3,000	yearlings	Gilchrist Creek
		Boardman River	Grand Traverse	Chinook salmon	240,327	spring fingerlings
				Coho salmon	120,034	yearlings
		Rainbow trout (steelhead)		18,000	yearlings	Little Manistee
		Sand Lake #1		Grand Traverse	Rainbow trout	1,850
	Sand Lake #2	Grand Traverse	Brook trout	500	yearlings	Assinica
2000	Big Guernsey Lake	Kalkaska	Brown trout	3,200	yearlings	Wild Rose
		Boardman River	Grand Traverse	Chinook salmon	256,854	spring fingerlings
				Coho salmon	132,127	yearlings
		Rainbow trout (steelhead)		15,000	yearlings	Little Manistee

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
	Log Lake	Kalkaska	Rainbow trout	1,170	yearlings	Eagle Lake
	Sand Lake #1	Grand Traverse	Rainbow trout	2,000	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Assinica
	Silver Lake	Grand Traverse	Walleye	24,277	spring fingerlings	Muskegon
2001	Big Guernsey Lake	Kalkaska	Brown trout	7,082	yearlings	Wild Rose
	Boardman River	Grand Traverse	Chinook salmon	234,520	spring fingerlings	Michigan
			Coho salmon	120,172	yearlings	Michigan
			Rainbow trout (steelhead)	16,000	yearlings	Little Manistee
	Log Lake	Kalkaska	Rainbow trout	1,010	yearlings	Eagle Lake
	Sand Lake #1	Grand Traverse	Rainbow trout	400	yearlings	Eagle Lake
			Rainbow trout	1,600	yearlings	Shasta
	Sand Lake #2	Grand Traverse	Brook trout	200	yearlings	Assinica
2002	Big Guernsey Lake	Kalkaska	Brown trout	3,030	yearlings	Wild Rose
			Rainbow trout	31	adults	Private Plant
	Boardman River	Grand Traverse	Coho salmon	99,234	yearlings	Michigan
			Rainbow trout (steelhead)	18,000	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	235,480	spring fingerlings	Michigan
	Log Lake	Kalkaska	Rainbow trout	1,500	yearlings	Eagle Lake
			Rainbow trout	31	adults	Private Plant
	Sand Lake #1	Grand Traverse	Rainbow trout	2,130	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Assinica
	Spider Lake	Grand Traverse	Northern pike	400	yearlings	Private Plant
2003	Big Guernsey Lake	Kalkaska	Brown trout	3,020	yearlings	Wild Rose
	Boardman River	Grand Traverse	Coho salmon	93,000	yearlings	Michigan
			Rainbow trout (steelhead)	18,000	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	237,508	spring fingerlings	Michigan
	Log Lake	Kalkaska	Rainbow trout	1,440	yearlings	Eagle Lake
	Sand Lake #1	Grand Traverse	Rainbow trout	2,400	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Assinica
	Silver Lake	Grand Traverse	Walleye	21,307	yearlings	Muskegon
2004	Big Guernsey Lake	Kalkaska	Brown trout	3,000	yearlings	Wild Rose
	Boardman River	Grand Traverse	Rainbow trout (steelhead)	17,310	yearlings	Little Manistee
	Kids Creek	Grand Traverse	Chinook salmon	238,983	spring fingerlings	Michigan
	Log Lake	Kalkaska	Rainbow trout	1,500	yearlings	Eagle Lake
	Sand Lake #1	Grand Traverse	Rainbow trout	2,250	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Assinica

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
2005	Arbutus Lake	Grand Traverse	Northern pike	1,000	spring fingerlings	
	Big Guernsey Lake	Kalkaska	Brown trout	3,000	yearlings	Seeforellen
	Boardman River	Grand Traverse	Coho salmon	74,414	yearlings	Michigan
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	15,200	yearlings	Little Manistee
			Chinook salmon	237,434	spring fingerlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	2,500	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,500	yearlings	Assinica
	Spider Lake	Grand Traverse	Northern pike	1,000	spring fingerlings	
2006	Big Guernsey Lake	Kalkaska	Brown trout	3,000	yearlings	Wild Rose
	Boardman River	Grand Traverse	Coho salmon	100,002	yearlings	Michigan
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	15,431	yearlings	Little Manistee
			Chinook salmon	150,021	spring fingerlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	2,000	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	1,900	yearlings	Assinica
	Silver Lake	Grand Traverse	Walleye	26,876	spring fingerlings	Muskegon
2007	Big Guernsey Lake	Kalkaska	Brown trout	2,800	yearlings	Wild Rose
	Boardman River	Grand Traverse	Chinook salmon	49,519	spring fingerlings (net pen)	Michigan
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	15,100	yearlings	Michigan
			Chinook salmon	100,075	spring fingerlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	2,400	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,000	yearlings	Assinica
2008	Big Guernsey Lake	Kalkaska	Brown trout	3,000	yearlings	Wild Rose
	Boardman River	Grand Traverse	Chinook salmon	48,020	spring fingerlings (net pen)	Michigan
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	16,103	yearlings	Michigan
			Chinook salmon	96,762	spring fingerlings	Michigan
	Sand Lake #1	Grand Traverse	Rainbow trout	2,200	yearlings	Eagle Lake
	Sand Lake #2	Grand Traverse	Brook trout	2,300	yearlings	Assinica
Silver Lake	Grand Traverse	Walleye	35,002	spring fingerlings	Muskegon	

Table B.1.–Continued.

Year	Water body	County	Species	Number	Size or age	Strain
2009	Big Guernsey Lake Boardman River	Kalkaska	Brown trout	3,300	yearlings	Wild Rose
		Grand Traverse	Chinook salmon	50,104	spring fingerlings (net pen)	Michigan
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	17,868	yearlings	Michigan
			Chinook salmon	97,633	spring fingerlings	Michigan
			Rainbow trout	2,500	yearlings	Eagle Lake
2010	Big Guernsey Lake Boardman River	Kalkaska	Brown trout	3,400	yearlings	Wild Rose
		Grand Traverse	Chinook salmon	49,565	spring fingerlings (net pen)	Michigan
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	16,884	yearlings	Michigan
			Coho	102,000	yearlings	Michigan
			Chinook salmon	99,823	spring fingerlings	Michigan
Sand Lake #1	Grand Traverse	Rainbow trout	2,600	yearlings	Eagle Lake	
Kids Creek Pond	Grand Traverse	Brown trout	120	adults	Wild Rose	
2011	Big Guernsey Lake Boardman River	Kalkaska	Brown trout	3,000	yearlings	Wild Rose
		Grand Traverse	Chinook salmon	74,386	spring fingerlings (net pen)	Michigan
	Kids Creek	Grand Traverse	Rainbow trout (steelhead)	16,439	yearlings	Michigan
			Coho	94,436	yearlings	Michigan
			Chinook salmon	85,000	spring fingerlings	Michigan
Sand Lake #1	Grand Traverse	Rainbow trout	2,400	yearlings	Eagle Lake	
Kids Creek Pond	Grand Traverse	Brown trout	110	adults	Wild Rose	
2012	Boardman River	Grand Traverse	Rainbow trout	90	adults	Eagle Lake
			Chinook salmon	74,620	spring fingerlings (net pen)	Michigan
			Rainbow trout (steelhead)	19,360	yearlings	Michigan
			Coho	110,002	yearlings	Michigan
			Kids Creek	Grand Traverse	Chinook salmon	74,904
Sand Lake #1	Grand Traverse	Rainbow trout	2,300	yearlings	Eagle Lake	
Kids Creek Pond	Grand Traverse	Brown trout	60	adults	Wild Rose	
		Rainbow trout	50	adults	Eagle Lake	

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