

MONTANA UNAUTHORIZED FISH INTRODUCTION DATABASE

March, 1998

This database was created to document the presence of unauthorized fish species in Montana waters. The database is based on reliable reports from agency and university personnel and anglers. Unauthorized introductions may occur from illegal movement of fish, bait bucket transfers, and unwanted movement from legal sources such as private ponds and other states. This database documents only those introductions that persisted long enough to be detected at least once but cannot document the probable large number of introductions that failed quickly or have not yet been detected.

Copies of this database can be obtained from Montana Fish, Wildlife & Parks, Fisheries Division, 490 N. Meridian Road, Kalispell, MT 59901 (406-751-4549). New observations can be reported to the same address. GIS mapping is available on request.

Unauthorized fish introductions are an extremely serious activity that can spread disease and parasites, cause genetic hybridization, impact or displace sportfish and native fish populations, and create water quality problems. Unauthorized introductions can increase fish management costs or cause a loss of fishing opportunities, many times permanently. Although the date of introduction often cannot be determined, this is undoubtedly an ongoing problem. In recent years MFWP has stepped up educational efforts and statutes and penalties have been strengthened. Enforcement efforts have also increased, resulting in several convictions. Rewards have been offered for information on specific illegal introductions through the TIPMONT program.

The summary below details the number of waters and associated unauthorized species introductions regionally and statewide. Specific details by region, drainage, and water are in the database.

	Region							Statewide
	1	2	3	4	5	6	7	
# Waters	115	19	10	12	9	25	14	204
# Unauthorized Introductions	204	27	15	19	14	34	22	335

Unauthorized Fish Introductions in Montana

4/1/98

Water Name & Water Code	Species	Population Status*
Region 1		
Clark Fork River Drainage (below Bitterroot River)		
Cabinet Gorge Reservoir 058512		
	Crappie	O
	Northern Pike	E
Clark Fork River 051440		
	Northern Pike	E
Little McGregor Lake 059096		
	Largemouth Bass	O
	Yellow Perch	E
Lost Lake 059138		
	Brook Trout	E
	Yellow Perch	E
Lower Thompson Lake 059152		
	Northern Pike	E
	Pumpkinseed	E
	Yellow Perch	E
McGregor Lake 059216		
	Yellow Perch	E
Middle Thompson Lake 059232		
	Lake Trout	O
	Northern Pike	E
	Pumpkinseed	E
	Yellow Perch	E
Noxon Rapids Reservoir 059328		
	Northern Pike	E
	Walleye	E
Rainbow Lake 059408		
	Northern Pike	E
	Yellow Perch	E
Smileys Slough 059560		
	Black Bullhead	E
Thompson Falls Reservoir 059664		
	Northern Pike	E

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Water Name & Water Code	Species	Population Status*
Upper Thompson Lake 059760	Northern Pike	E
	Pumpkinseed	E
	Smallmouth Bass	O
	Yellow Perch	E
Flathead River Drainage (below South Fork Flathead River)		
Abbot Lake 075180	Northern Pike	E
	Yellow Perch	E
Ashley Lake 075220	Northern Pike	O
Beaver Creek 070240	Central Mud Minnow	E
Beaver Lake 075300	Fathead Minnow	E
Blanchard Lake 075400	Crappie	O
	Northern Pike	E
Blue Lake 075420	Burbot	E
	Pumpkinseed	E
Boot Jack Lake 075480	Pumpkinseed	R
Boyle Lake 075500	Largemouth Bass	E
	Pumpkinseed	E
Brenneman Slough 070550	Bullhead	E
	Northern Pike	E
	Yellow Perch	E
Burnt Lake 075590	Pumpkinseed	R
Church Slough 075710	Black Bullhead	E
	Northern Pike	E
	Walleye	O
	Yellow Perch	E

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Water Name & Water Code	Species	Population Status*
Dog Lake 075980	Northern Pike	E
	Yellow Perch	E
Dollar Lake 076000	Flathead Minnow	R
Dry Fork Reservoir, Lower 0700AW	Northern Pike	E
Echo Lake 076180	Northern Pike	E
	Yellow Perch	E
Egan Slough 076190	Black Bullhead	E
	Northern Pike	E
	Yellow Perch	E
Estes Lake 076280	Largemouth Bass	E
	Yellow Perch	E
Fennon Slough 076315	Black Bullhead	E
	Northern Pike	E
	Yellow Perch	E
Flathead Lake 076400	Brook Stickleback	O
	Northern Pike	E
Flathead River 071540	Northern Pike	E
	Smallmouth Bass	E
Flathead River Sinkhole 070000	Northern Pike	E
Half Moon Slough 076595	Black Bullhead	E
	Northern Pike	E
	Yellow Perch	E
Hanson Lake 0700BE	Northern Pike	E
Hubbart Reservoir 076840	Redside Shiner	E
	Yellow Perch	E

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Water Name & Water Code	Species	Population Status*
Jessup Mill Pond 076900	Pumpkinseed	E
	Yellow Perch	E
Johnson Lake 076980	Largemouth Bass	E
	Yellow Perch	E
Lagoni Lake 077100	Northern Pike	E
	Yellow Perch	E
Lake Blaine 075380	Northern Pike	E
	Yellow Perch	E
Lake Mary Ronan 077700	Yellow Perch	E
Lake Monroe 077500	Northern Pike	E
Little Beaver Lake 077280	Fathead Minnow	E
Little Bitterroot River 072460	Northern Pike	E
Lone Lake 077360	Northern Pike	E
Loon Lake (Ferndale) 077420	Northern Pike	O
Lore Lake 077240	Yellow Perch	E
Lost Coon Lake 078095	Northern Pike	E
	Pumpkinseed	E
Lower Stillwater Lake 077600	Lake Trout	E
	Northern Pike	E
	Yellow Perch	E
McAffery Lake 077720	Black Bullhead	E
	Northern Pike	E
	Yellow Perch	E

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Water Name & Water Code	Species	Population Status*
McGilvray Lake 077760	Largemouth Bass	E
	Yellow Perch	E
McWenneger Slough 077765	Black Bullhead	E
	Northern Pike	E
	Yellow Perch	E
Metcalf Lake 077820	Largemouth Bass	R
Mud Lake 078040	Northern Pike	E
Murray Lake 078080	Fathead Minnow	R
Peterson Lake 078245	Northern Pike	E
	Yellow Perch	E
Private Pond 070000	Grass Carp	R
Private Pond (Swan) 070480	Goldfish	R
Rogers Lake 078400	Brook Trout	R
	Rainbow X Cutthroat Trout	R
	Yellow Perch	R
Rose Creek Slough 073756	Black Bullhead	E
	Northern Pike	E
	Yellow Perch	E
Skyles Lake 078650	Largemouth Bass	E
	Pumpkinseed	E
Smokey Lake 078745	Pumpkinseed	R
Spencer Lake 078800	Largemouth Bass	E
	Pumpkinseed	E
Stillwater River 074420	Northern Pike	E

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Water Name & Water Code	Species	Population Status*
Sunday Lake 078979	Pumpkinseed	E
	Yellow Perch	E
Swan Lake 079000	Brook Stickleback	E
	Northern Pike	E
Swan River (lower) 074560	Black Bullhead	O
	Northern Pike	E
Tally Lake 079060	Northern Pike	E
Tranquility Lake 079112	Brook Stickleback	E
	Central Mud Minnow	E
Upper Dry Fork Reservoir 079310	Northern Pike	E
Upper Foy Lake 079340	Largemouth Bass	O
	Yellow Perch	O
Upper Stillwater Lake 079440	Lake Trout	E
	Northern Pike	E
	Yellow Perch	E
Van Lake 079480	Redside Shiner	E
Whitefish Lake 079540	Northern Pike	E
Whitefish River 074980	Northern Pike	E
Woodland Park Pond 079575	Channel Catfish	O
	Largescale Sucker	E
	Northern Pike	O
	Northern Squawfish	O
	Pumpkinseed	U
	Yellow Perch	U
Woods Lake 079580	Redside Shiner	R

Flathead River Drainage (above & including South Fork Flathead

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Bailey Lake 088040		
	Largemouth Bass	E
	Yellow Perch	E
Cedar Lake 088300		
	Yellow Perch	E
Devine Lake 080000		
	Brook Trout	R
Half Moon Lake 088700		
	Yellow Perch	E
Lake Five 088550		
	Yellow Perch	E
Lion Lake 089140		
	Largemouth Bass	R
	Northern Pike	R
	Pumpkinseed	R
	Yellow Perch	E
Spoon Lake 089720		
	Largemouth Bass	E
	Yellow Perch	E
Kootenai River Drainage		
Banana Lake 117852		
	Longnose Sucker	R
	Northern Squawfish	R
	Pumpkinseed	R
Boot Jack Lake 117980		
	Pumpkinseed	R
Bull Lake 118040		
	Northern Pike	E
Carpenter (Tetrault) Lake 1100AF		
	Bluegill	E
	Bull Trout	O
	Northern Pike	E
	Yellow Perch	E
Cibid Lake 118130		
	Pumpkinseed	R
Crystal Lake 118180		
	Largemouth Bass	O
	Pumpkinseed	E
	Yellow Perch	E

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Water Name & Water Code	Species	Population Status*
Dickey Lake 118220	Northern Pike	E
Finger Lake 1100AI	Northern Pike	E
Glen Lake 118380	Pumpkinseed	E
	Yellow Perch	E
Island Lake 118580	Yellow Perch	E
Kilbrennan Lake 118640	Black Bullhead	E
Lake Creek 113560	Brown Trout	U
Lake Kooconusa 118690	Flathead Chub	O
	Northern Pike	O
Loon Lake 118960	Northern Pike	E
	Pumpkinseed	E
	Yellow Perch	E
Loon Lake (Pipe Cr.) 118980	Black Bullhead	E
Lynch Lake 119100	Yellow Perch	E
Marl Lake 119120	Northern Pike	E
	Yellow Perch	E
Martin Lake 119140	Northern Pike	E
Moran Lake 119240	Largemouth Bass	E
	Redside Shiner	E
Murphy Lake 119280	Northern Pike	E
Rattlebone Lake 119430	Largemouth Bass	E

Water Name & Water Code	Species	Population Status*
Sophie Lake 119620		
	Bluegill	E
	Northern Pike	E
	Redside Shiner	E
Swisher Lake 119710		
	Black Bullhead	E
Topless Lake 119830		
	Black Bullhead	O
	Pumpkinseed	E

Region 2

Bitterroot River Drainage

Bitterroot River 030475

Northern Pike	E
Walleye	O

Blackfoot River Drainage

Clearwater River 041290

White Sucker	O
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Harpers Lake 046660

Fathead Minnow	E
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Lake Alva 046120

Northern Pike	O
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Lake Inez 046720

Northern Pike	E
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Placid Lake 047140

Northern Pike	O
Walleye	O

Salmon Lake 047230

Northern Pike	E
Walleye	O

Seeley Lake 047260

Northern Pike	O
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Upsata Lake 047560

Northern Pike	E
Yellow Perch	E

Clark Fork River Drainage (below Bitterroot River)

Clark Fork River 051456

Northern Pike	E
Smallmouth Bass	U

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Water Name & Water Code	Species	Population Status*
Kreises Lake 059075		
	Black Bullhead	U
	Fathead Minnow	E
Rock Creek 055952		
	Rainbow Trout	E
Clark Fork River Drainage (above Bitterroot River)		
Bearmouth Rest Area Pond 067348		
	Mosquitofish	U
Beavertail Hill Pond 067350		
	Largemouth Bass	E
	Pumpkinseed	E
	Yellow Perch	E
Opportunity Pond 068921		
	Common Carp	U
Region 3		
Big Hole River Drainage		
Bighole River 020450		
	Redside Shiner	U
Clark Fork River Drainage (above Bitterroot River)		
Blacktail Creek 060570		
	Central Mud Minnow	E
Gallatin River Drainage		
Gallatin River 096878		
	Northern Pike	O
Glen Lake 098070		
	Bluegill	E
Jefferson River Drainage		
Jefferson River 103840		
	Redside Shiner	E
Madison River Drainage		
Ennis Lake 137560		
	Utah Chub	E
Hebgen Reservoir 137720		
	Utah Chub	E
Madison River 133440		
	Rainbow Trout	O

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Water Name & Water Code	Species	Population Status*
Three Forks Pond 138640	Bluegill	E
	Bluegill	E
Missouri River Drainage (above Marias River)		
Canyon Ferry Reservoir 178832	Crappie	O
	Northern Pike	E
	Utah Chub	E
	Walleye	E
Yellowstone River Drainage (above and including Bighorn River)		
Dailey Lake 227644	Brook Stickleback	E
	Yellow Perch	E
Region 4		
Marias River Drainage		
Cameron Reservoir 147120	Fathead Minnow	U
	White Sucker	U
Lake Frances 147440	Northern Pike	E
Shel-Oole Reservoir 148935	Northern Pike	U
	Yellow Perch	E
Missouri River (below Marias River)		
Carter Pond 164621	Northern Pike	U
E Fk Spring Creek Reservoir 164950	Largemouth Bass	U
	Northern Pike	U
	Yellow Perch	U
Kolar Reservoir #8 166385	Yellow Perch	U
Musselshell River Drainage		
Box Elder Creek Reservoir 187220	Bluegill	U
Buffalo Wallow Reservoir 187341	Yellow Perch	U

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Water Name & Water Code	Species	Population Status*
Catfish Reservoir 187395		
	Yellow Perch	U
St. Mary's River Drainage		
Duck Lake 191000		
	Sucker	E
Sun River Drainage		
Pishkun Reservoir 207950		
	Northern Pike	E
	Yellow Perch	E

Region 5

Yellowstone River Drainage (above and including Bighorn River)

Bighorn Lake 229835		
	Emerald Shiner	E
	Smallmouth Bass	E
	Striped Bass	U
Bighorn River 220490		
	Gizzard Shad	U
Broadview Reservoir 227343		
	Common Carp	E
Cooney Reservoir 227518		
	Crappie	E
Lake Elmo 227777		
	Goldfish	U
	Piranha	O
	Walleye	U
Lake Josephine 228334		
	Northern Pike	U
	Walleye	U
Laurel Pond 228362		
	Goldfish	U

Region 6

Milk River Drainage

Bailey Reservoir 154535		
	Northern Pike	U
	Sucker	U
Bearpaw Lake 154560		
	Walleye	U

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Water Name & Water Code	Species	Population Status*
Beaver Creek Reservoir 154570		
	Northern Pike	U
	Yellow Perch	U
Big Reservoir 154590		
	Yellow Perch	U
Douchette Lake 155036		
	Sucker	U
	Yellow Perch	U
Faber Reservoir 155140		
	Sucker	U
Glasgow Air Force Base Pond 155340		
	Yellow Perch	U
Grasshopper Reservoir 155380		
	Sucker	U
Hanson Reservoir 155530		
	Sucker	U
North Faber Reservoir 156535		
	Common Carp	U
Paulo Reservoir 156598		
	Fathead Minnow	U
	Lake Chub	U
Reser Reservoir 158860		
	Yellow Perch	U
Ross Reservoir 159160		
	Sucker	U
Shoot Reservoir 159270		
	Black Bullhead	U
Missouri River (below Marias River)		
Bell Ridge Reservoir 168616		
	Mosquitofish	E
Box Elder Creek Reservoir 164495		
	Black Crappie	U
	Northern Pike	U
	Yellow Perch	U
Butch Reservoir 164575		
	Northern Pike	U

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Water Name & Water Code	Species	Population Status*
Dredgecut Trout Pond 165145		
	Bluegill	U
	Yellow Perch	U
Flat Lake 165110		
	Yellow Perch	U
Fort Peck Rearing Ponds 165138		
	Minnow	U
	Yellow Perch	U
Kuester Reservoir 166420		
	Green Sunfish	U
Lark Reservoir 166495		
	Largemouth Bass	U
Lund Reservoir 166722		
	Yellow Perch	U

Region 7

Missouri River (below Marias River)

Kreider Reservoir #2 166415

	Common Carp	R
	White Sucker	R

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