

New York Lake Ontario and upper St. Lawrence River Stocking Program 2005

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The New York stocking report is prepared annually to summarize information on fish stocked in the most recent calendar year. The 2005 report includes all fish stocked in New York waters of Lake Ontario and its tributaries which are expected to contribute to the open lake fish stocks and associated fisheries, plus fish stocked in the New York waters of the St. Lawrence River upstream of Alexandria Bay. The report consists of three tables, plus a description of stocking terminology and abbreviations. Table 1 provides totals for fish stocked in 2005 by species, strain, and life stage, and compares those totals with the 2005 DEC stocking policy. Table 2 provides totals by species and life stage, summarizing the New York stocking history from 1991-2005. Table 3 provides specific information for each group of fish stocked in 2005. If needed, more detailed information on fish stocked can be obtained from the agencies and/or hatcheries which conducted the work.

TERMINOLOGY AND ABBREVIATIONS

Species: Names follow those in the American Fisheries Society's sixth edition of *Common and Scientific Names of Fishes from the United States, Canada, and Mexico*.

Location and GD/KY (Grid/Key): Location information for fish stocked in New York waters. Fish stocked in tributaries of Lake Ontario are designated using the name of the water in the location column, and the official NY stream key in the GD/KY column (key = capital O, period, 2 or 3 digit number, plus in some cases, a dash followed by a pond/embayment designation and one or more tributary numbers). Stream keys which are too long to fit within the GD/KY column are completed in the comments column. More specific information about stream stocking sites is not included in Table 3, but is part of the DEC stocking data base. Fish

stocked directly into Lake Ontario and the St. Lawrence River are designated using a shore area description in the location column, and a 3 digit grid number in the GD/KY column (standard grids based primarily on 10 minute blocks of longitude and latitude).

Date Stk (stocked): Date the fish were stocked. For pen reared fish, refers to the date the fish were released from their rearing pen.

Htch (Hatchery): Last hatchery at which the fish were raised for a significant period of time. Hatcheries in Table 3 are designated using the abbreviations shown below.

Abbreviations for New York DEC hatcheries:

AD	Adirondack
BA	Bath
CA	Catskill
CD	Caledonia
CS	Cedar Springs
RA	Randolph
SR	Salmon River
VH	Van Hornesville

Abbreviations for other county, state or federal hatcheries, and sportsmen clubs:

ALL	Allegheny National Fish Hatchery, PA
CV	Cape Vincent Fisheries Station
PMP	Powder Mill Park Hatchery (Monroe Co.)
NAA	Niagara River Anglers Association
TUN	Tunison USGS Research Station, NY

YC (Year Class): Year class of the fish stocked. Year class is defined as the first significant year-of-life for a group of fish, or the first year in which they grew significantly. For spring or summer spawning fish, year class and year spawned will be the same. For fall spawning fish, year class will be one year later than the year spawned (for

example, coho salmon from eggs spawned in October 2004, would be 2005 year class).

Strain: Strain of the fish stocked. Fish stocked in New York waters are shown with strain abbreviations that are defined below. Information is included to determine whether or not terms such as steelhead or landlocked could be applied to a group of fish.

LC (Little Clear). Landlocked strain of Atlantic salmon. Includes both a feral broodstock maintained in Little Clear Lake, NY, as well as a captive broodstock held at the DEC Adirondack Hatchery and derived from eggs taken from Little Clear Lake.

LO (Lake Ontario). Wild, self-sustaining, population of walleye from Lake Ontario. Eggs for the 2005 year class were collected from adults netted in Mud Bay, Jefferson County, NY. The eggs were incubated at the DEC Oneida Lake Hatchery, and reared in ponds at the DEC Cape Vincent Fisheries Station in partnership with the Lake Ontario Fisheries Coalition and the Village of Cape Vincent.

ONL (Oneida Lake). Wild, self-sustaining, population of walleye from Oneida Lake, NY.

RA (Randolph). Fall spawning strain of domestic rainbow trout maintained at the DEC Randolph Hatchery.

RL (Rome Lab). Domesticated, furunculosis resistant, strain of brown trout originated at the DEC Rome Hatchery. Maintained at Rome Hatchery with production broodstocks at Randolph and Catskill Hatcheries.

SAL (Salmon River). Lake Ontario populations of coho and chinook salmon which return to Salmon River for spawning. These populations were derived from eggs obtained mainly from Lake Michigan sources; through 1983 for coho salmon, and through 1986 for chinook salmon. The spawning runs are assumed to consist primarily of feral fish from Salmon River Hatchery stockings, but may contain some naturally produced fish or

strays from other hatcheries.

SEN (Seneca Lake). Lake trout descended from a naturally sustained population that coexisted with sea lamprey in Seneca Lake, NY. Captive broodstocks have been maintained at the FWS Allegheny National Fish Hatchery and the USGS Northern Appalachian Research Laboratory at Wellsboro. The 2004 year class Seneca fish were 27% Wellsboro broodstock, and 73% Allegheny broodstock.

SKA (Skamania). Summer run, anadromous strain of rainbow (steelhead) trout derived from eggs imported from Lake Michigan to New York. Feral Lake Ontario broodstock maintained since 1996 through fin-clipped fish stocked in Salmon River.

SUP (Superior). Captive lake trout broodstock initially developed at the FWS Marquette Hatchery and derived from "lean" Lake Superior lake trout. Eggs for the 2004 year class obtained from broodstock held at FWS Allegheny National Fish Hatchery.

WAS (Washington). Winter run, anadromous, strain of rainbow (steelhead) trout derived from eggs imported from Washington to New York through 1980. Feral Lake Ontario broodstock maintained since 1981 through fin-clipped fish stocked in Salmon River.

W (Wild). Broodstock which spend a significant amount of time and achieve most of their growth in a lake or river. Includes both fish from natural reproduction as well as feral fish stocked at an earlier life stage. Adult fish may be held in captivity for several weeks or months until eggs are ready to be stripped.

D (Domestic). A captive broodstock which reaches maturity in a hatchery, regardless of the source of the eggs that they were derived from.

Mos (Months): Age of the fish to the nearest half month from the time the lot initiated feeding to the time they were stocked.

Stage: Life stage at which the fish was stocked,

based on the convention that the birth date of fish from any particular year class is assumed to be January 1. Fingerlings (fing) are fish in their first year of life (age 0 or young-of-year), and year stocked will equal year class. The terms fry, spring fingerlings (SF), advanced fingerlings (AF), and fall fingerlings (FF), are simply additional designations for portions of the fingerling life stage. The term pond fingerling (PF) is used for fingerling walleye reared outside in ponds, usually without any supplemental food. Yearling fish (Ylg) are fish in their second year of life (age 1), and year stocked will be one more than year class. Yearling fish are most often stocked in the spring, and the term spring yearling (SY) is often applied to such fish. The term adult (Ad) is applied to fish stocked in their third or later year of life (age 2 or more), even though these fish have often not reached sexual maturity.

Wt(g) [Weight]: Average weight of the fish in grams. For pen reared fish, refers to their size at the time they were released from their rearing pen.

Mark: Fin clips, tags, or other identifying marks applied to all members of a group before stocking. If more than one mark is applied (i.e., two clips, or a clip plus a tag), all will be listed. Standard abbreviations for the various marks and tags are listed below. Tag colors, and numbers or codes, are included under the column labeled comments.

Ad adipose fin clip
LV left ventral fin clip
LP left pectoral fin clip
CWT coded-wire-tag
OTC oxytetracycline - 6 hour immersion

Number Stk (stocked): Number of fish stocked at the particular site.

Comments: Significant comments and additional information relating to the rearing, marking, or stocking of the fish. If left blank, it can be assumed that the particular group of fish were released in a

direct shore-line or stream-side stocking during daylight hours, without incident or undue mortality. Further descriptions for some of the comments listed in Table 3 are given below.

Barge: Fish transferred to a barge, ship, or other water craft, and transported some distance offshore before being released.

Boat Stocked: Fish transferred to a smaller boat or water craft and stocked nearshore. Walleye that were boat stocked in 2005 were typically scattered around the designated area.

Controls: Marked fish to act as controls in the evaluation of another marked experimental group.

CWT (6 digit number): Number for the coded-wire-tag used with each lot of lake trout or rainbow trout.

Pen Reared (date, size): Fish held and reared in a pen at the release site for a period of time, usually one to four weeks. The date the fish were placed in their pen, and their average size at that time, are shown in parenthesis.

PMP release pond: Outdoor raceway at Powder Mill Park Hatchery which drains directly into a tributary of Irondequoit Creek. Washington steelhead from the 2004 year class where overwintered in this raceway, and then flushed into Irondequoit Creek on March 18, 2005.

Smolt Release Pond (date): Fish released through the smolt release pond at the DEC Salmon River Hatchery. Several species may be present in the pond at once, and the fish are regularly monitored and fed. Downstream gates on the pond were removed, allowing the fish to voluntarily migrate into Beaverdam Brook at any time. The date the fish were stocked into the pond is shown in parenthesis in the comments section. Date stocked corresponds to the date the smolt release pond was drained, forcing all remaining fish into Beaverdam Brook.

Table 1. Summary of stocking in New York waters of Lake Ontario and the upper St. Lawrence River during 2005, and comparisons with the DEC 2005 stocking policy.

Species	Stage	Strain	Actual No. Stocked	DEC Stocking Policy
Atlantic Salmon	Ylg	LC	50,000	50,000
Brown Trout	AF	RL-D	10,000	0
	SF	RL-D	66,360	0
	Ylg	RL-D	391,440	450,000
Brown Trout Total			467,800	450,000
Chinook Salmon	SF	SAL-W	1,809,379	1,761,600
Coho Salmon	FF	SAL-W	155,000	155,000
	Ylg	SAL-W	99,000	90,000
Coho Salmon Total			254,000	245,000
Lake Trout	Ylg	SEN-D	170,470	420,000
		SUP-D	53,680	80,000
Lake Trout Total			224,150	500,000
Rainbow Trout	Ylg	WAS-W	517,873	492,700
		SKA-W	52,285	48,000
		RA-D	75,000	75,000
Rainbow Trout Total			645,158	615,700
Walleye	PF ¹	ONL-W	0	11,600
	²		4,200	0
	³	LO-W	100,058	0
Walleye Total			104,258	11,600
Grand Total			3,554,745	3,633,900

¹ Pond fingerlings scheduled to be reared at DEC hatcheries.

² Pond fingerlings reared in partnership with the Niagara River Anglers Association.

³ Pond fingerlings reared in partnership with the Lake Ontario Fisheries Coalition and the Village of Cape Vincent.

Table 2. Approximate numbers (1000s) of trout, salmon, and other species stocked in New York waters of Lake Ontario and the upper St. Lawrence River from 1991 to 2005.

Species & Life Stage	Year Stocked														
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Co Ylg	97	94	96	92	119	98	95	90	90	99	101	105	95	95	99
Co FF	132	155	100	223	172	196	155	155	137	155	155	155	155	155	155
Co AF	0	290	0	0	0	0	0	0	0	0	0	0	0	0	0
Co f	0	0	0	0	0	0	0	0	0	0	0	4	7	0	0
Ck f	2835	2798	1603	1000	1150	1300	1605	1596	1596	1654	1629	1633	1622	1836	1809
Ck FF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LT Ylg	818	508	501	507	500	350	500	426	476	490	500	500	500	457	224
LT FF	160	0	0	5	0	0	0	0	0	0	0	0	0	0	0
LT Ad	0	0	0	0	0	0	0	<1	0	<1	0	0	0	0	0
BT Ylg	382	415	445	402	382	361	426	426	429	421	405	382	414	367	391
BT FF	0	0	0	0	0	0	0	0	25	0	0	136	39	0	66
BT AF	0	0	0	0	0	0	0	0	0	0	114	0	0	0	10
BT f	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0
RT Ylg	82	85	88	92	24	70	93	92	97	75	60	71	75	64	75
RT FF	0	0	0	0	0	0	0	14	0	0	20	10	0	0	0
RT f	29	0	0	0	0	0	0	0	0	0	0	14	40	0	0
RT Ad	0	0	0	0	0	0	0	0	0	<1	0	0	0	0	0
Sthd Ad	0	0	0	0	0	0	0	<1	0	0	0	0	0	0	0
Sthd Ylg	551	515	454	487	534	543	555	528	521	533	583	535	560	558	570
Sthd FF	40	0	0	0	50	60	110	0	107	0	0	15	0	0	0
Sthd f	175	0	0	0	0	0	0	0	0	0	0	1	6	0	0
ST FF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AS Ad	0	0	0	0	2	2	1	4	6	1	<1	<1	<1	1	0
AS Ylg	178	169	135	151	130	97	76	73	84	78	75	75	50	51	50
AS FF	0	0	30	38	34	34	25	25	25	25	25	0	0	0	0
AS AF	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0
AS f	0	0	0	0	60	171	73	0	156	84	62	17	32	0	0
Sal Total	5479	5029	3453	2997	3158	3282	3715	3430	3749	3615	3729	3655	3594	3619	3450
Wal AF	122	52	202	100	104	264	250	194	155	129	10	10	211	71	104
Stur FF	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
TOTAL	5601	5081	3655	3097	3262	3546	3964	3623	3904	3745	3739	3665	3807	3691	3555

Abbreviations:

- | | |
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| Ad: Fish age 2 or older (adults) | BT: brown trout |
| Ylg: Yearlings, normally stocked between January and June | RT: rainbow trout-domestic strains |
| FF: Fall fingerlings, stocked between September and December | Sthd: steelhead-anadromous rainbow trout |
| AF: Advanced fingerlings, stocked between mid-June and September | ST: brook trout |
| f: fry and spring fingerlings, stocked before mid-June | AS: Atlantic salmon |
| Co: coho salmon | Sal: all salmonine species |
| Ck: chinook salmon | Wal: walleye |
| LT: lake trout | Stur: lake sturgeon |

Numbers of salmon, trout, and other species stocked in New York water of Lake Ontario and the St. Lawrence River from 1968-1990 can be found in Eckert, T.H. 2000. Lake Ontario stocking and marking program 1999. Section 1 in NYSDEC 1999 Annual Report, Bureau of Fisheries Lake Ontario Unit and St. Lawrence River Unit to the Great Lakes Fishery Commission's Lake Ontario Committee.

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Table 3. Trout, salmon, and other species, stocked in New York waters of Lake Ontario and the upper St. Lawrence River in 2005.

Species	Location	GD/KY	Date Stk	Htch	YC	Strain	Mos	Stage	Wt(g)	Mark	Number Stk	Comments
Atlantic Salmon	Salmon River	O.53	21-Apr-05	AD	2004	LC-D	13.5	Ylg	45.4	none	20,000	
Atlantic Salmon	Salmon River	O.53	26-May-05	AD	2004	LC-D	15	Ylg	48.8	none	10,000	
Atlantic Salmon	Hamlin	713	04-May-05	AD	2004	LC-W	14	Ylg	48.3	none	20,000	
Atlantic Salmon Yearling Total									47.2		50,000	
Brown Trout	lower Niagara River	O.158	17-Jun-05	RA	2005	RL-D	4.5	AF	9.1	none	10,000	surplus
Brown Trout	Hamlin	713	01-Nov-05	CD	2005	RL-D	10	FF	33.1	none	35,360	surplus
Brown Trout	lower Niagara River	O.158	01-Nov-05	RA	2005	RL-D	10	FF	57.4	none	18,000	surplus
Brown Trout	lower Niagara River	O.158	01-Nov-05	RA	2005	RL-D	9	FF	57.4	none	13,000	surplus
Brown Trout	Black River	O.19	21-Apr-05	SR	2004	RL-D	17.5	Ylg	69.9	none	4,160	
Brown Trout	Henderson Bay	424	11-May-05	SR	2004	RL-D	18.5	Ylg	101.9	none	14,140	
Brown Trout	Stony Point	423	25-May-05	SR	2004	RL-D	19	Ylg	113.4	none	32,000	barge
Brown Trout	Stony Creek	O.40	21-Apr-05	SR	2004	RL-D	17.5	Ylg	69.9	none	2,500	
Brown Trout	Selkirk Shores	623	16-May-05	SR	2004	RL-D	18.5	Ylg	90.7	none	29,950	
Brown Trout	Oswego	622	17-May-05	SR	2004	RL-D	18.5	Ylg	90.7	none	29,950	
Brown Trout	Oswego	721	28-Jun-05	CD	2004	RL-D	19.5	Ylg	102.9	none	12,140	barge stocked, surplus
Brown Trout	Fair Haven	720	09-May-05	SR	2004	RL-D	18.5	Ylg	69.8	none	29,950	
Brown Trout	Sodus Point	819	10-May-05	SR	2004	RL-D	18.5	Ylg	81.0	none	17,210	
Brown Trout	Sodus Point	819	24-May-05	CD	2004	RL-D	17.5	Ylg	128.5	none	9,410	
Brown Trout	Pultneyville	818	11-May-05	CD	2004	RL-D	17	Ylg	126.0	none	19,970	
Brown Trout	Pultneyville	818	31-May-05	CA	2004	RL-D	18	Ylg	117.8	none	7,850	diverted from Webster
Brown Trout	Webster	816	07-Jun-05	CD	2004	RL-D	17.5	Ylg	140.4	none	9,320	
Brown Trout	Webster	816	08-Jun-05	CD	2004	RL-D	17.5	Ylg	145.4	none	5,290	
Brown Trout	Irondequoit	815	03-Jun-05	CD	2004	RL-D	18	Ylg	96.2	none	250	
Brown Trout	Irondequoit	815	03-Jun-05	CD	2004	RL-D	17.5	Ylg	124.3	none	22,210	
Brown Trout	Rochester	815	06-Jun-05	CD	2004	RL-D	17.5	Ylg	149.7	none	22,460	
Brown Trout	Braddocks	815	26-May-05	CD	2004	RL-D	17.5	Ylg	144.4	none	11,230	
Brown Trout	Braddocks	815	27-May-05	CD	2004	RL-D	17.5	Ylg	146.8	none	11,230	
Brown Trout	Hamlin	713	31-May-05	CD	2004	RL-D	17.5	Ylg	145.4	none	11,230	
Brown Trout	Hamlin	713	01-Jun-05	CD	2004	RL-D	17.5	Ylg	145.5	none	530	
Brown Trout	Hamlin	713	01-Jun-05	CD	2004	RL-D	18	Ylg	95.9	none	10,700	

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Table 3 (continued). Trout, salmon, and other species, stocked in New York waters of Lake Ontario and the upper St. Lawrence River in 2005.

Species	Location	GD/KY	Date Stk	Htch	YC	Strain	Mos	Stage	Wt(g)	Mark	Number Stk	Comments
Brown Trout	Point Breeze	711	10-Jun-05	SR	2004	RL-D	19.5	Ylg	90.7	none	32,000	
Brown Trout	Olcott	708	29-Apr-05	CD	2004	RL-D	16.5	Ylg	114.2	none	6,940	
Brown Trout	Olcott	708	02-May-05	CD	2004	RL-D	16.5	Ylg	113.4	none	6,940	
Brown Trout	Olcott	708	12-May-05	CD	2004	RL-D	17	Ylg	120.9	none	6,920	
Brown Trout	Wilson	708	12-May-05	CD	2004	RL-D	17	Ylg	125.3	none	20,800	
Brown Trout	lower Niagara River	O.158	13-May-05	CD	2004	RL-D	17	Ylg	122.9	none	4,160	
Brown Trout Total									98.3		467,800	
	Brown Trout Advanced Fingerlings								9.1		10,000	
	Brown Trout Fall Fingerlings								44.5		66,360	
	Brown Trout Yearlings								109.9		391,440	
Chinook Salmon	Black River	O.19	17-May-05	SR	2005	SAL-W	4.5	SF	3.8	none	159,000	
Chinook Salmon	South Sandy Creek	O.45	16-May-05	SR	2005	SAL-W	4.5	SF	3.8	none	100,000	
Chinook Salmon	Salmon River	O.53	06-Jun-05	SR	2005	SAL-W	5	SF	8.2	none	168,000	
Chinook Salmon	Salmon River	O.53	07-Jun-05	SR	2005	SAL-W	5	SF	7.1	none	212,000	
Chinook Salmon	Oswego River	O.66	20-May-05	SR	2005	SAL-W	4.5	SF	4.1	none	99,700	
Chinook Salmon	Oswego River	O.66	23-May-05	SR	2005	SAL-W	4.5	SF	5.7	none	39,295	Pen Reared (29-Apr, 2.5 g)
Chinook Salmon	Sterling Creek	O.73	18-May-05	SR	2005	SAL-W	4.5	SF	3.9	none	112,200	
Chinook Salmon	Sodus Bay	O.84-P96	28-Apr-05	CD	2005	SAL-W	3.5	SF	4.1	none	57,400	
Chinook Salmon	Sodus Bay	O.84-P96	19-May-05	SR	2005	SAL-W	4.5	SF	5.0	none	52,541	Pen Reared (28-Apr, 2.5 g)
Chinook Salmon	Genesee River	O.117	26-Apr-05	CD	2005	SAL-W	3.5	SF	4.1	none	85,980	
Chinook Salmon	Genesee River	O.117	20-May-05	SR	2005	SAL-W	4.5	SF	5.2	none	85,143	Pen Reared (27-Apr, 2.5 g)
Chinook Salmon	Sandy Creek	O.130	28-Apr-05	CD	2005	SAL-W	3.5	SF	4.2	none	74,370	
Chinook Salmon	Sandy Creek	O.130	19-May-05	SR	2005	SAL-W	4.5	SF	3.9	none	55,000	
Chinook Salmon	Oak Orchard Creek	O.138	26-Apr-05	CD	2005	SAL-W	3.5	SF	4.1	none	85,250	
Chinook Salmon	Oak Orchard Creek	O.138	18-May-05	SR	2005	SAL-W	4.5	SF	4.6	none	84,862	Pen Reared (25-Apr, 2.4 g)
Chinook Salmon	Eighteenmile Creek	O.148	25-Apr-05	CD	2005	SAL-W	3.5	SF	4.1	none	67,100	
Chinook Salmon	Eighteenmile Creek	O.148	26-Apr-05	SR	2005	SAL-W	4	SF	2.4	none	17,100	
Chinook Salmon	Eighteenmile Creek	O.148	16-May-05	SR	2005	SAL-W	4.5	SF	6.4	none	49,960	Pen Reared (26-Apr, 2.4 g)
Chinook Salmon	lower Niagara River	O.158	27-Apr-05	CD	2005	SAL-W	3.5	SF	4.2	none	51,180	
Chinook Salmon	lower Niagara River	O.158	26-May-05	SR	2005	SAL-W	5	SF	4.4	none	78,500	

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Table 3(continued). Trout, salmon, and other species, stocked in New York waters of Lake Ontario and the upper St. Lawrence River in 2005.

Species	Location	GD/KY	Date Stk	Htch	YC	Strain	Mos	Stage	Wt(g)	Mark	Number Stk	Comments
Chinook Salmon	lower Niagara River	O.158	02-Jun-05	SR	2005	SAL-W	5	SF	5.5	none	74,798	Pen Reared (04-May, 3.0 g)
Chinook Salmon Spring Fingerling Total									5.0		1,809,379	
Coho Salmon	Sodus Bay	O.84-P96	19-Oct-05	SR	2005	SAL-W	9.5	FF	19.6	none	26,000	
Coho Salmon	Genesee River	O.117	28-Oct-05	SR	2005	SAL-W	10	FF	20.5	none	22,000	
Coho Salmon	Sandy Creek	O.130	25-Oct-05	SR	2005	SAL-W	10	FF	20.5	none	26,000	
Coho Salmon	Oak Orchard Creek	O.138	19-Oct-05	SR	2005	SAL-W	9.5	FF	19.6	none	26,000	
Coho Salmon	Eighteenmile Creek	O.148	27-Oct-05	SR	2005	SAL-W	10	FF	20.5	none	30,000	
Coho Salmon	lower Niagara River	O.158	25-Oct-05	SR	2005	SAL-W	10	FF	20.5	none	25,000	
Coho Salmon	Beaverdam Brook	O.53-8	27-May-05	SR	2004	SAL-W	17	Ylg	58.9	none	99,000	Smolt Release Pd (01-Nov-04)
Coho Salmon Total									35.3		254,000	
Coho Salmon Fall Fingerlings									20.2		155,000	
Coho Salmon Yearlings									58.9		99,000	
Lake Trout	Stony Point	422	24-May-05	ALL	2004	SUP-D	15	Ylg	41.2	Ad-CWT	5,280	Barge, CWT 230115
Lake Trout	Stony Point	422	24-May-05	ALL	2004	SUP-D	15	Ylg	34.8	Ad-CWT	14,800	Barge, CWT 230114
Lake Trout	Stony Point	422	24-May-05	ALL	2004	SEN-D	15	Ylg	29.7	Ad-CWT	11,500	Barge, CWT 052387
Lake Trout	Stony Point	422	24-May-05	ALL	2004	SEN-D	15	Ylg	30.7	Ad-CWT	17,270	Barge, CWT 052388
Lake Trout	Stony Point	422	24-May-05	ALL	2004	SEN-D	15	Ylg	30.9	Ad-CWT	17,200	Barge, CWT 052389
Lake Trout	Stony Point	422	24-May-05	ALL	2004	SEN-D	15	Ylg	23.4	Ad-CWT	30,850	Barge, CWT 052390
Lake Trout	Stony Point	422	24-May-05	ALL	2004	SEN-D	15	Ylg	21.2	Ad-CWT	26,050	Barge, CWT 052391
Lake Trout	Stony Point	422	25-May-05	ALL	2004	SUP-D	15	Ylg	37.2	Ad-CWT	15,600	Barge, CWT 230116
Lake Trout	Stony Point	422	25-May-05	ALL	2004	SUP-D	15	Ylg	37.3	Ad-CWT	18,000	Barge, CWT 230117
Lake Trout	Stony Point	422	25-May-05	ALL	2004	SEN-D	15	Ylg	24.2	Ad-CWT	33,500	Barge, CWT 052392
Lake Trout	Stony Point	422	25-May-05	ALL	2004	SEN-D	15	Ylg	22.5	Ad-CWT	34,100	Barge, CWT 052471
Lake Trout Yearling Total									27.8		224,150	
Rainbow Trout	Black River Bay	424	12-Apr-05	SR	2004	WAS-W	10	Ylg	18.1	none	36,000	stocked at Sackets Harbor
Rainbow Trout	Black River	O.19	12-Apr-05	SR	2004	WAS-W	10	Ylg	18.1	none	36,000	
Rainbow Trout	Stony Creek	O.40	01-Apr-05	SR	2004	WAS-W	9.5	Ylg	24.4	none	20,700	
Rainbow Trout	South Sandy Creek	O.45	01-Apr-05	SR	2004	WAS-W	9.5	Ylg	24.4	none	28,750	

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Table 3(continued). Trout, salmon, and other species, stocked in New York waters of Lake Ontario and the upper St. Lawrence River in 2005.

Species	Location	GD/KY	Date Stk	Htch	YC	Strain	Mos	Stage	Wt(g)	Mark	Number Stk	Comments
Rainbow Trout	Salmon River	O.53	13-Jan-05	TUN	2004	WAS-W	8	Ylg	32.4	none	825	size estimated
Rainbow Trout	Beaverdam Brook	O.53-8	20-Apr-05	SR	2004	WAS-W	10	Ylg	39.8	LV	33,000	stocked as clipped, starting 13-Apr
Rainbow Trout	Beaverdam Brook	O.53-8	01-May-05	SR	2004	WAS-W	10.5	Ylg	42.4	LV	31,000	
Rainbow Trout	Beaverdam Brook	O.53-8	10-May-05	SR	2004	WAS-W	11	Ylg	39.4	LV	58,000	
Rainbow Trout	Grindstone Creek	O.54	15-Apr-05	SR	2004	WAS-W	10	Ylg	22.7	none	5,000	
Rainbow Trout	Oswego River	O.66	23-May-05	SR	2004	WAS-W	11	Ylg	36.0	none	19,973	Pen Reared (29-Apr, 19.9 g)
Rainbow Trout	Sterling Creek	O.73	06-Apr-05	SR	2004	WAS-W	9.5	Ylg	20.4	none	9,000	
Rainbow Trout	Sterling Valley Ck	O.73-3	06-Apr-05	SR	2004	WAS-W	9.5	Ylg	22.5	none	9,000	
Rainbow Trout	Maxwell Creek	O.85	20-Apr-05	SR	2004	WAS-W	10	Ylg	17.4	none	19,950	
Rainbow Trout	Irondequoit Creek	O.108	18-Mar-05	PMP	2004	WAS-W	9	Ylg	32.4	none	8,100	PMP release pond, size estimated
Rainbow Trout	Irondequoit Creek	O.108	06-May-05	SR	2004	WAS-W	10.5	Ylg	18.7	none	20,000	
Rainbow Trout	Genesee River	O.117	06-May-05	SR	2004	WAS-W	10.5	Ylg	18.7	none	12,100	
Rainbow Trout	Genesee River	O.117	18-May-05	SR	2004	WAS-W	11	Ylg	34.9	none	9,976	Pen Reared (27-Apr, 21.1 g)
Rainbow Trout	Salmon Creek	O.125	20-May-05	SR	2004	WAS-W	11	Ylg	19.9	none	5,050	
Rainbow Trout	Sandy Creek	O.130	20-May-05	SR	2004	WAS-W	11	Ylg	19.9	none	14,650	
Rainbow Trout	Oak Orchard Creek	O.138	05-May-05	SR	2004	WAS-W	10.5	Ylg	18.7	none	7,000	
Rainbow Trout	Oak Orchard Creek	O.138	16-May-05	SR	2004	WAS-W	11	Ylg	26.5	none	13,864	Pen Reared (25-Apr, 21.1 g)
Rainbow Trout	Marsh Creek	O.138-1	05-May-05	SR	2004	WAS-W	10.5	Ylg	18.7	none	7,100	
Rainbow Trout	Johnson Creek	O.139	05-May-05	SR	2004	WAS-W	10.5	Ylg	18.7	none	6,700	
Rainbow Trout	Keg Creek	O.146	26-Apr-05	SR	2004	WAS-W	10.5	Ylg	21.2	none	3,000	
Rainbow Trout	Eighteenmile Creek	O.148	26-Apr-05	SR	2004	WAS-W	10.5	Ylg	21.1	none	7,000	
Rainbow Trout	E Br Twelvemile Ck	O.152	05-May-05	SR	2004	WAS-W	10.5	Ylg	18.7	none	15,000	
Rainbow Trout	Twelvemile Creek	O.152A	05-May-05	SR	2004	WAS-W	10.5	Ylg	18.7	none	12,000	
Rainbow Trout	Fourmile Creek	O.156	03-May-05	SR	2004	WAS-W	10.5	Ylg	20.0	none	3,000	
Rainbow Trout	lower Niagara River	O.158	03-May-05	SR	2004	WAS-W	11.5	Ylg	19.9	Ad-CWT	3,109	controls, CWT 231619
Rainbow Trout	lower Niagara River	O.158	03-May-05	SR	2004	WAS-W	11.5	Ylg	19.9	Ad	4,975	
Rainbow Trout	lower Niagara River	O.158	03-May-05	SR	2004	WAS-W	11.5	Ylg	19.9	none	28,461	
Rainbow Trout	lower Niagara River	O.158	04-May-05	SR	2004	WAS-W	10.5	Ylg	44.0	LV-Ad	20,000	diverted from Salmon River
Rainbow Trout	lower Niagara River	O.158	02-Jun-05	SR	2004	WAS-W	11.5	Ylg	42.0	Ad-CWT	3,301	Pen Reared (04-May), CWT 600125
Rainbow Trout	lower Niagara River	O.158	02-Jun-05	SR	2004	WAS-W	11.5	Ylg	42.0	Ad	4,686	Pen Reared (04-May)
Rainbow Trout	lower Niagara River	O.158	02-Jun-05	SR	2004	WAS-W	11.5	Ylg	42.0	none	1,603	Pen Reared (04-May)

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Table 3(continued). Trout, salmon, and other species, stocked in New York waters of Lake Ontario and the upper St. Lawrence River in 2005.

Species	Location	GD/KY	Date Stk	Htch	YC	Strain	Mos	Stage	Wt(g)	Mark	Number Stk	Comments
Rainbow Trout	Beaverdam Brook	O.53-8	10-May-05	SR	2004	SKA-W	11	Ylg	30.2	LP-Ad	34,650	
Rainbow Trout	Beaverdam Brook	O.53-8	27-May-05	SR	2004	SKA-W	14	Ylg	60.5	LP-Ad	12,650	Smolt Release Pd (24-Nov-04)
Rainbow Trout	Little Salmon River	O.58	12-May-05	SR	2004	SKA-W	11	Ylg	43.6	LP-Ad	4,985	Pen Reared (15-Apr, 27.0 g)
Rainbow Trout	Sodus	819	24-May-05	VH	2004	RA-D	17.5	Ylg	110.6	none	8,000	
Rainbow Trout	Sodus	819	31-May-05	VH	2004	RA-D	17.5	Ylg	109.4	none	12,000	
Rainbow Trout	Webster	816	26-May-05	VH	2004	RA-D	17.5	Ylg	122.6	none	7,100	
Rainbow Trout	Webster	816	31-May-05	VH	2004	RA-D	17.5	Ylg	109.3	none	2,000	
Rainbow Trout	Hamlin	713	03-May-05	CS	2004	RA-D	16.5	Ylg	129.6	none	3,640	
Rainbow Trout	Hamlin	713	16-May-05	BA	2004	RA-D	17	Ylg	130.6	none	2,500	
Rainbow Trout	Hamlin	713	27-May-05	VH	2004	RA-D	17.5	Ylg	118.9	none	14,760	
Rainbow Trout	Olcott	708	29-Apr-05	CS	2004	RA-D	16.5	Ylg	146.3	none	6,250	
Rainbow Trout	Olcott	708	02-May-05	CS	2004	RA-D	16.5	Ylg	146.3	none	6,250	
Rainbow Trout	Wilson	708	27-Apr-05	CS	2004	RA-D	16.5	Ylg	154.8	none	6,250	
Rainbow Trout	Wilson	708	28-Apr-05	CS	2004	RA-D	16.5	Ylg	146.3	none	6,250	
Rainbow Trout Total									39.9		645,158	
	Washington Steelhead Yearlings								27.3		517,873	
	Skamania Steelhead Yearlings								38.8		52,285	
	Rainbow Trout Yearlings (Randolph strain)								127.4		75,000	
Walleye	Fishers Landing	124	28-Jun-05	CV	2005	LO-W	1.5	PF	1.70	OTC	5,500	boat stocked
Walleye	French Creek Bay	124	27-Jun-05	CV	2005	LO-W	1.5	PF	2.00	OTC	10,000	boat stocked
Walleye	Cape Vincent	223	30-Jun-05	CV	2005	LO-W	2	PF	1.70	OTC	30,000	
Walleye	Cape Vincent	223	01-Jul-05	CV	2005	LO-W	2	PF	1.70	OTC	15,000	
Walleye	Mud Bay	323	24-Jun-05	CV	2005	LO-W	1.5	PF	1.70	OTC	10,000	boat stocked
Walleye	Chaumont Bay	324	28-Jun-05	CV	2005	LO-W	1.5	PF	1.70	OTC	12,000	boat stocked
Walleye	Black River Bay	424	27-Jun-05	CV	2005	LO-W	1.5	PF	2.00	OTC	10,000	boat stocked
Walleye	Stony Creek Bay	523	29-Jun-05	CV	2005	LO-W	2	PF	1.64	OTC	7,558	boat stocked
Walleye	lower Niagara River	O.158	02-Jul-05	NAA	2005	ONL-W	2	PF	0.30	none	4,000	size estimated
Walleye	lower Niagara River	O.158	02-Jul-05	NAA	2005	ONL-W	2	PF	9.07	none	200	size estimated
Walleye Fingerling Total									1.71		104,258	
Total All Species											3,554,745	