



Section O

Environmental Conservation and Recreation

Information on the environment and the outdoors in New York State — including State parks and other commercial or public recreation; hunting and fishing; forest management; and air, land, and water pollution; earthquakes and mineral resources.

Highlights

- New York's 207 State parks and historic sites were visited more than 54 million times in the 2006 fiscal year.
- There were 231 forest fires in New York in 2006, nearly three times that of 2004.
- The 226 rescue missions conducted by the Department of Environmental Conservation in 2006 consumed 15,708 staff hours.
- There were 34 hunting accidents in 2004, the second fewest in 60 years.
- There were 43 active solid waste disposal sites in 2007, compared to 861 in 1970.
- There were 849 Inactive Hazardous Waste Disposal Sites in 2007; 500 of these were class 2 sites.

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TABLE O-1
Acres and Attendance at State-Owned Public Campgrounds
Within the Adirondack and Catskill Forest Preserves
2000-06

Campsite	County	Acres Developed	Attendance						
			2000	2001	2002	2003	2004	2005	2006
New York State		6,452	1,419,427	1,574,749	1,554,679	1,353,104	1,405,942	1,442,863	1,356,449
Alger Island	Herkimer	45	5,310	5,945	5,192	3,671	4,302	4,482	3,947
Ausable Point	Clinton	30	44,148	62,564	59,874	45,837	50,527	51,259	44,360
Beaverkill	Sullivan	62	14,214	16,914	18,297	15,356	15,878	17,445	6,476
Brown Tract Pond	Hamilton	20	9,417	10,413	10,774	10,642	10,855	12,261	12,267
Buck Pond	Hamilton	150	15,723	17,049	16,681	16,524	17,599	18,204	17,599
Caroga Lake	Fulton	40	18,646	15,637	33,841	20,251	24,181	25,741	22,172
Cranberry Lake	St. Lawrence	90	34,009	36,228	35,581	32,244	34,831	36,394	34,988
Crown Point	Essex	39	10,004	18,634	16,796	15,942	15,595	14,159	13,295
Devil's Tombstone	Greene	24	4,185	4,165	3,701	3,397	4,827	4,793	4,829
Eagle Point	Warren	16	14,796	14,558	13,193	10,631	11,559	13,589	14,029
Eighth Lake	Hamilton	75	36,319	36,039	35,728	32,991	34,196	33,537	34,265
Fish Creek Pond	Franklin	121	112,989	119,691	116,352	104,611	106,076	106,951	108,828
Forked Lake	Hamilton	27	8,976	9,290	9,763	10,432	10,792	11,166	11,072
Fourth Lake Day Use Area	Herkimer	10	965	1,239	1,437	969	1,117	1,073	611
Golden Beach	Hamilton	40	37,980	37,371	38,713	33,526	34,142	35,382	36,561
Hearthstone Point	Warren	89	56,122	57,426	53,890	49,237	53,395	53,006	52,957
Hinckley Reservoir	Herkimer	2,782	8,051	11,418	12,063	7,918	7,058	10,988	10,230
Indian Lake Islands	Hamilton	15	17,058	17,310	17,019	13,796	15,114	14,677	15,457
Lake Durant	Hamilton	25	16,842	17,430	16,901	18,273	18,361	17,864	17,209
Lake Eaton	Hamilton	30	25,884	29,386	29,031	27,248	28,249	28,001	28,849
Lake George Battleground	Warren	12	17,488	21,107	19,073	19,073	20,850	21,324	20,513
Lake George Islands	Warren	305	80,900	85,254	81,745	90,632	103,003	103,458	101,151
Lake Harris	Essex	21	11,319	13,134	13,021	13,089	10,902	11,667	12,674
Lewey Lake	Hamilton	40	37,363	35,439	37,139	33,079	33,013	34,259	31,501
Limekiln Lake	Hamilton	50	34,566	35,531	36,114	33,973	32,334	35,394	35,565
Lincoln Pond	Essex	160	11,130	12,620	12,239	11,730	10,952	13,277	13,095
Little Pond	Delaware	46	17,408	18,561	18,481	14,460	16,757	15,716	15,390
Little Sand Point	Hamilton	20	12,882	12,132	11,058	10,306	10,027	9,668	9,254
Luzerne	Warren	625	36,913	39,132	36,442	30,485	31,607	32,786	31,566
Meacham Lake	Franklin	100	47,838	53,198	49,389	39,873	39,912	43,819	43,314
Meadowbrook	Essex	13	6,668	7,257	7,581	8,270	8,894	8,432	8,736
Moffitt Beach	Hamilton	75	47,340	51,385	51,587	42,619	43,788	45,481	45,313
Mongaup Pond	Sullivan	275	39,203	45,462	44,012	34,861	37,125	38,277	27,278
Nicks Lake	Herkimer	200	40,762	43,603	38,091	35,986	37,713	37,704	39,309
Northampton Beach	Fulton	60	104,568	133,316	128,243	85,636	88,214	92,648	59,650
North/South Lake	Greene	128	107,234	132,529	128,686	105,341	112,302	115,728	100,059
Paradox Lake	Essex	6	13,241	14,671	17,260	15,403	12,833	14,951	13,888
Point Comfort	Hamilton	15	8,405	9,875	9,139	7,941	7,626	8,733	9,249
Poke-O-Moonshine	Essex	3	1,395	1,927	2,914	1,771	3,159	3,030	2,711
Poplar Point	Hamilton	15	3,259	4,799	4,347	7,941	3,202	3,574	3,816
Putnam Road	Essex	46	16,743	16,515	16,006	14,784	17,081	15,273	15,874
Rogers Rock	Warren	186	76,846	85,534	84,797	71,688	71,236	71,356	70,526
Rollins Pond	Franklin	95	60,976	62,486	60,452	57,691	61,636	62,118	61,851
Sacandaga	Hamilton	25	22,848	22,989	23,791	19,412	22,215	22,483	21,811
Saranac Lake Islands	Essex	NA	19,226	19,336	18,749	17,633	17,865	18,919	19,056
Sharp Bridge	Essex	10	1,422	1,907	1,985	3,009	3,124	2,955	2,908
Taylor Pond	Clinton	10	4,400	5,469	5,091	4,131	4,819	5,280	5,869
Tioga Point	Fulton	25	1,726	1,968	2,193	1,208	1,628	2,114	1,747
Wilmington Notch	Essex	9	9,075	8,612	9,773	12,310	12,615	12,090	13,042
Wilson Park	Ulster	125	22,683	27,965	28,123	23,259	17,670	17,021	16,740
Woodland Valley	Ulster	15	11,962	12,329	12,331	12,014	13,186	12,356	12,992

NA Not available.

SOURCE: New York State Department of Environmental Conservation, Division of Operations.

TABLE O-2

**Public Use of State-Owned Recreational Facilities¹
Within the Adirondack and Catskill Forest Preserves
New York State — 1975-2006**

Operation Year Ended October 31	Individual Users			Days of Use			Camping Permits Sold
	Total ²	Day-Users Only	Campers	Total ²	Day-Users Only	Camper Use ³	
1975	2,452,315	1,833,652	618,663	4,100,883	1,833,652	2,267,231	154,605
1976	2,156,313	1,556,908	599,405	3,842,936	1,556,908	2,286,028	149,149
1977	2,091,877	1,530,867	561,010	3,557,416	1,530,867	2,026,549	140,867
1978	2,200,576	1,598,611	601,965	3,711,003	1,598,611	2,112,392	152,092
1979	2,371,042	1,831,248	539,794	3,793,084	1,831,248	1,961,836	133,847
1980	1,926,170	1,427,775	498,395	2,715,578	1,427,775	1,287,803	141,291
1981	895,132	429,211	465,921	1,593,926	429,211	1,164,715	133,128
1982	939,036	496,684	442,352	1,602,588	496,684	1,105,904	124,259
1983	946,857	487,331	459,526	1,636,146	487,331	1,148,815	133,187
1984	957,800	513,489	444,311	1,624,267	513,489	1,110,778	126,946
1985	987,583	529,902	457,681	1,674,104	529,902	1,144,202	130,766
1986	946,910	479,949	466,961	1,647,352	479,949	1,167,403	128,356
1987	1,056,696	585,481	471,215	1,763,519	585,481	1,178,038	124,436
1988	1,139,162 ^r	641,354	497,808	1,910,764	641,354	1,269,410 ^r	140,836
1989	1,078,473	596,835	481,638	1,829,828	596,835	1,232,993	136,373
1990	931,499	505,682	425,817	1,570,224	505,682	1,064,542	130,468
1991	943,255	486,771	456,484	1,627,981	486,771	1,141,210	131,251
1992	818,890	392,258	426,632	1,458,838	392,258	1,066,580	127,851
1993	1,560,294	470,674	1,089,620	a	a	a	137,971
1994	1,583,642	415,759	1,167,883	a	a	a	121,156
1995	1,611,443	459,103	1,152,340	a	a	a	139,208
1996	1,524,896	410,335	1,114,561	a	a	a	114,213
1997	1,565,825	424,808	1,141,017	a	a	a	113,055
1998	1,513,931	374,300	1,139,630	a	a	a	113,601
1999	1,486,827	373,107	1,113,720	a	a	a	120,167
2000	1,412,666	313,116	1,099,550	a	a	a	109,683
2001	1,521,527	373,324	1,148,203	a	a	a	123,393
2002	1,423,079	313,988	1,109,091	a	a	a	114,847
2003	1,493,950	387,843	1,106,107	a	a	a	109,710
2004	1,553,203	394,269	1,158,934	a	a	a	109,047
2005	1,593,692	418,155	1,175,537	a	a	a	112,061
2006	1,501,998	373,283	1,128,715	a	a	a	106,669

r Revised.

a As of 1993, "Days of Use" are included in "Individual Users."

1 Operated by the Bureau of Recreation, New York State Department of Environmental Conservation.

2 After 1980, includes utilization of developed summer recreation areas only.

3 Measured in camper days (which is number of campers times number of days camped).

SOURCE: New York State Department of Environmental Conservation, Division of Operations.

TABLE O-3

**Public and Commercial Camping Facilities by Region
New York State — 2003**

Operator	Places with Vacation Camping		Number of Campsites		Places with Electric Campsites		Number of Electric Sites		Places with Group Camps	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	1,456	100.0%	107,876	100.0%	1,097	100.0%	63,262	100.0%	774	100.0%
Allegany	105	7.2	8,554	7.9	85	7.7	6,152	9.7	27	3.5
Capital District	131	9.0	9,633	8.9	96	8.8	6,337	10.0	54	7.0
Central	225	15.5	16,240	15.1	172	15.7	10,593	16.7	82	10.6
Finger Lakes	162	11.1	11,621	10.8	124	11.3	7,135	11.3	66	8.5
Forest Preserve	259	17.8	19,808	18.4	206	18.8	9,096	14.4	103	13.3
Genesee	76	5.2	9,376	8.7	61	5.6	7,126	11.3	34	4.4
Long Island	26	1.8	2,382	2.2	15	1.4	545	0.9	36	4.7
New York City	—	—	—	—	—	—	—	—	—	—
Niagara	60	4.1	5,258	4.9	41	3.7	2,978	4.7	32	4.1
Palisades	114	7.8	9,919	9.2	86	7.8	5,091	8.0	201	26.0
Taconic	56	3.8	3,167	2.9	26	2.4	1,336	2.1	77	9.9
Thousand Islands	242	16.6	11,918	11.0	185	16.9	6,873	10.9	62	8.0

— Represents zero.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation.

TABLE O-4
Public and Commercial Day Use Facilities by Operator
New York State — 2003

Operator	Places with Picnic Tables				Places with Tennis Courts				Places with Basketball Courts			
	Number of Facilities		Number of Tables		Number of Facilities		Number of Courts		Number of Facilities		Number of Courts	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	4,898	100.0%	105,846	100.0%	1,835	100.0%	5,092	100.0%	1,793	100.0%	2,344	100.0%
State	286	5.8	42,710	40.4	30	1.6	230	4.5	40	2.2	64	2.7
County	168	3.4	22,174	20.9	56	3.1	108	2.1	27	1.5	63	2.7
City/Village	1,232	25.2	10,199	9.6	536	29.2	1,100	21.6	497	27.7	620	26.5
Town	1,000	20.4	9,275	8.8	385	21.0	514	10.1	379	21.1	408	17.4
Federal	6	0.1	51	0.1	1	0.1	6	0.1	—	—	—	—
School District	652	13.3	132	0.1	330	18.0	1,236	24.3	529	29.5	915	39.0
Nonprofit	140	2.9	1,289	1.2	36	2.0	46	0.9	41	2.3	28	1.2
Private Club	189	3.9	2,481	2.3	144	7.8	451	8.9	42	2.3	47	2.0
Commercial	1,225	25.0	17,535	16.6	317	17.3	1,401	27.5	238	13.3	199	8.5

— Represents zero.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation, 2003 Statewide Comprehensive Outdoor Recreation Plan.

TABLE O-5
Public and Commercial Day Use Facilities by State Park Region
New York State — 2003

State Park Region	Places with Picnic Tables		Number of Picnic Tables(e)		Places with Tennis Courts		Places with Basketball Courts	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	4,898	100.0%	105,846	100.0%	1,835	100.0%	1,793	100.0%
Allegany	162	3.3	2,642	2.5	32	1.7	25	1.4
Capital District	558	11.4	9,273	8.8	200	10.9	250	13.9
Central	826	16.9	15,271	14.4	292	15.9	382	21.3
Finger Lakes	403	8.2	8,579	8.1	110	6.0	43	2.4
Forest Preserve	362	7.4	6,408	6.1	73	4.0	116	6.5
Genesee	230	4.7	8,752	8.3	77	4.2	57	3.2
Long Island	810	16.5	11,603	11.0	382	20.8	432	24.1
New York City	236	4.8	2,201	2.1	123	6.7	24	1.3
Niagara	271	5.5	16,054	15.2	132	7.2	91	5.1
Palisades	351	7.2	9,385	8.9	122	6.6	104	5.8
Taconic	368	7.5	8,032	7.6	199	10.8	169	9.4
Thousand Islands	321	6.6	7,646	7.2	93	5.1	100	5.6

e Estimated.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation, 2003 Statewide Comprehensive Outdoor Recreation Plan.

TABLE O-6
Public and Commercial Camping Facilities by Operator
New York State — 2003

Operator	Places with Vacation Camping		Number of Campsites		Places with Cabins		Number of Cabins		Places with Group Camps	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	1,456	100.0%	107,876	100.0%	455	100.0%	3,509	100.0%	774	100.0%
State	142	9.8	15,815	14.7	25	5.5	833	23.7	19	2.5
County	39	2.7	2,786	2.6	3	0.7	38	1.1	16	2.1
City/Village	18	1.2	849	0.8	—	—	—	—	3	0.4
Town	42	2.9	1,970	1.8	1	0.2	1	0.1	5	0.6
Federal	5	0.3	86	0.1	—	—	—	—	1	0.1
School District	3	0.2	24	—	—	—	—	—	2	0.3
Nonprofit	34	2.3	1,940	1.8	15	3.3	138	3.9	215	27.8
Private Club	28	1.9	1,447	1.3	21	4.6	155	4.4	109	14.2
Commercial	1,145	78.6	82,959	76.9	390	85.7	2,344	66.8	404	52.2

— Represents zero or unreported.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation, 2003 Statewide Comprehensive Outdoor Recreation Plan.

TABLE O-7
Attendance¹ at Selected State-Owned Recreational Facilities²
Within the Adirondack and Catskill Forest Preserves
New York State — 1997-2006

	1997	1998	1999(r)	2000(r)	2001(r)	2002(r)	2003	2004	2005	2006
Adirondack Forest Preserve										
Lake George Beach	44,472	80,041	63,125	49,251	NA	66,628	59,169	58,060	65,767	57,781
Lake George Battlefield	5,869	6,552	5,820	5,897	5,435	7,588	4,851	6,052	5,357	5,405
Prospect Mountain Highway	84,731	82,229	70,889	84,486	86,614	75,940	59,892	64,273	54,641	60,078
Catskill Forest Preserve										
Ski Center										
Belleayre Mountain	83,854	84,042	107,211	141,886	136,819	175,384	168,177	171,524	162,126	146,560

r Revised.

NA Not available.

1 Seasonal only; none of these facilities are open year-round.

2 Under the jurisdiction of the New York State Department of Environmental Conservation. See Tables O-8 and O-9 for facilities under the

jurisdiction of the New York State Office of Parks, Recreation and Historic Preservation.

SOURCE: New York State Department of Environmental Conservation, Division of Operations.

TABLE O-8

**Acreeage of and Attendance at State Parks and Historic Sites
New York State by Region
Fiscal Years 1999-2000 — 2005-06**

Region	Facilities			Attendance (thousands)						
	State Parks(r)	Historic Sites	Acres(r)	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
New York State ¹	178	36	320,177	57,006	53,949	55,363	55,409	51,779	52,035	54,733
Allegany	4	—	66,210	1,907	1,809	1,850	1,880	1,761	1,804	1,736
Central New York	19	7	14,957	2,875	2,782	2,863	2,840	2,308	2,258	2,398
Finger Lakes	22	2	13,509	3,494	2,819	2,833	2,922	2,563	2,526	2,747
Genesee	6	—	22,343	1,398	1,093	1,181	1,183	1,084	1,073	1,178
Long Island	30	1	27,251	18,774	18,095	19,442	19,180	18,327	17,897	19,013
New York City	7	—	906	3,153	3,135	3,228	3,320	2,927	3,005	3,674
Niagara Frontier	17	2	6,606	10,708	10,378	10,186	10,071	9,623	9,893	10,019
Palisades	19	6	100,181	7,609	7,181	7,138	7,173	6,408	6,498	6,810
Saratoga/Capital District	13	11	15,200	1,968	1,989	2,225	2,394	2,231	2,168	2,264
Taconic	12	6	36,286	3,339	2,969	2,723	2,645	2,947	3,285	3,256
Thousand Islands	29	1	16,728	1,781	1,699	1,694	1,801	1,600	1,628	1,638

r Revised.

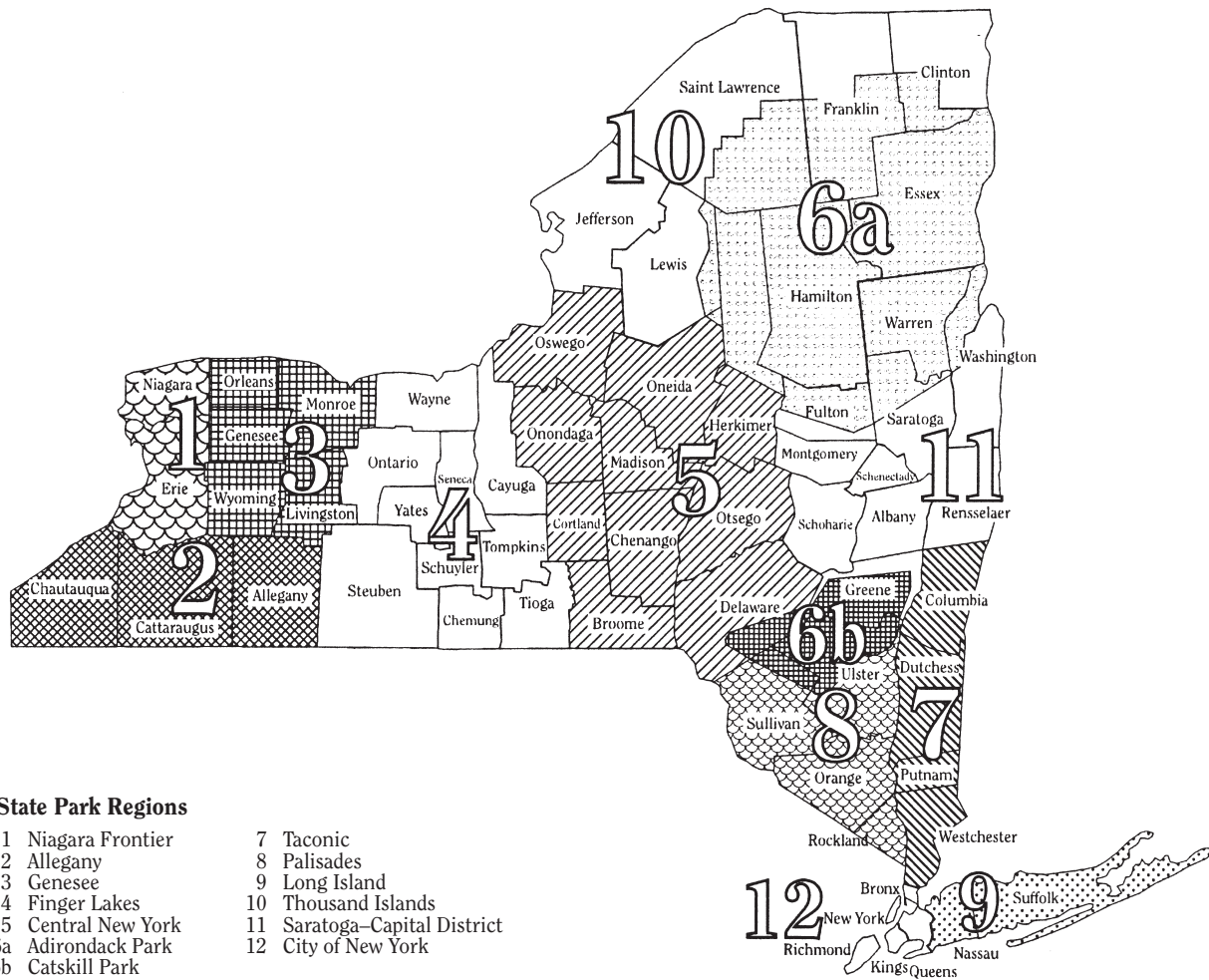
— Represents zero.

1 Not including Adirondack and Catskill Forest Preserves.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation.

FIGURE O-1

New York State Park Regions — 2007



SOURCE: New York State Office of Parks, Recreation and Historic Preservation.

TABLE O-9

**Acreage of and Attendance at Facilities Operated by the Office of Parks,
Recreation and Historic Preservation
Fiscal Years 1999-2000 — 2005-06**

Facility	County	Acres	Attendance (thousands)						
			1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
A.E. Smith/Sunken Meadow	Suffolk	1,288	1,451	1,356	1,634	1,652	1,283	1,703	2,144
Allan H. Treman	Tompkins	91	129	126	145	132	142	133	170
Allegany	Cattaraugus	64,800	1,438	1,455	1,442	1,463	1,422	1,487	1,455
Amherst	Erie	77	—	—	—	—	—	—	—
Amsterdam Beach	Suffolk	122	—	—	—	—	—	—	—
Appalachian Trail	Putnam	642	—	—	—	—	—	—	—
Athens Boat Launch	Greene	3	—	—	—	—	—	—	—
Battle Island	Oswego	235	40	37	40	40	43	39	39
Bay Parkway	Nassau	—	—	—	—	—	—	—	—
Bayard Cutting Arboretum	Suffolk	690	116	117	129	118	111	122	126
Bayswater Point	Queens	16	—	—	10	19	13	9	3
Bear Mountain/Iona	Orange/Rockland	5,067	1,738	1,105	1,288	1,016	1,068	1,270	1,163
Beaver Island	Erie	952	227	187	201	204	235	273	315
Beechwood	Wayne	172	—	—	—	—	15	12	10
Belmont Lake	Suffolk	463	331	305	345	338	292	307	407
Bennington Battlefield (NHL/NR ²)	Rensselaer	417	21	19	19	19	19	19	19
Bethpage	Suffolk/Nassau	1,477	764	813	915	779	856	915	839
Bethpage Parkway	Nassau	—	—	—	—	—	—	—	—
Betty and Wilbur Davis	Otsego	199	—	—	—	—	—	—	17
Big Six Mile Creek Marina	Erie	19	31	26	39	37	57	29	42
Black Diamond Trail	Tompkins	160	a	a	a	a	a	a	a
Black Lake Boat Launch	St. Lawrence	3	19	24	31	24	8	26	18
Black River Recreationway	Jefferson	61	b	b	b	b	b	18	35
Blauvelt	Rockland	632	—	—	—	—	—	—	16
Bonavista	Seneca	251	23	15	15	19	14	14	17
Bowman Lake	Chenango	653	51	48	45	52	40	40	45
Braddock Bay	Monroe	387	—	—	—	—	—	—	32
Brentwood	Suffolk	52	—	—	—	—	5	106	111
Bristol Beach	Ulster	187	19	21	22	22	20	20	20
Brookhaven	Suffolk/Nassau	1,638	—	—	—	—	1	4	5
Buckhorn Island	Erie	895	14	17	15	17	26	32	32
Buffalo Harbor SP and Marina	Erie	208	—	—	—	—	—	—	—
Burnham Point	Jefferson	12	13	9	10	9	9	14	14
Buttermilk Falls	Tompkins	803	147	136	153	148	161	149	159
Caleb Smith	Suffolk	548	34	28	39	34	31	34	32
Camp Hero	Suffolk	754	107	106	101	118	128	136	133
Canadarago Marine Park	Otsego	4	28	32	33	32	30	28	35
Canal Park — Lock 32	Monroe	9	—	—	—	—	—	—	—
Canandaigua Lake Marine Park	Ontario	15	58	48	59	64	50	39	44
Canoe Picnic Point	Jefferson	70	10	7	8	11	9	14	8
Captree	Suffolk	340	1,423	1,519	1,797	1,847	1,974	1,453	1,321
Catharine Valley Trail	Chemung/Schuylers	217	a	a	a	a	a	a	a
Caumsett (NR ²)	Suffolk	1,520	279	296	316	254	336	318	239
Cayuga Lake	Seneca	141	266	184	190	168	143	151	133
Cedar Island	St. Lawrence	10	4	3	2	3	3	3	2
Cedar Point	Jefferson	48	66	48	58	59	57	54	68
Chaumont Boat Launch	Jefferson	28	11	24	21	21	19	20	26
Chenango Valley	Broome	1,137	262	251	257	236	227	213	216
Cherry Plain	Rensselaer	175	34	16	22	25	19	17	27
Chimney Bluffs	Wayne	597	114	70	45	43	38	36	60
Chittenango Falls	Madison	193	60	58	65	51	48	51	43
Clarence Fahnestock	Putnam	16,311	195	187	185	172	157	175	202
Clark Reservation	Onondaga	377	40	37	40	50	53	51	51
Clay Pit Ponds	Richmond	265	50	46	48	45	33	45	42
Clermont (NHL/NR ²)	Columbia/Dutchess	589	114	96	105	95	81	73	92
Clinton House (NR ²)	Dutchess	1	—	1	2	1	2	2	2
Cold Spring Harbor	Suffolk	45	—	—	—	—	2	58	62
Coles Creek	St. Lawrence	1,800	123	121	126	130	119	115	93
Conesus Lake Boat Launch	Livingston	3	30	13	14	20	19	18	20
Connetquot River	Suffolk	3,473	220	227	246	232	276	268	262
Coxsackie Boat Launch	Greene	4	—	—	—	—	—	—	—
Crab Island	Clinton	40	—	—	—	—	—	—	—
Craigo (NHL/NR ²)	Rensselaer	1	12	9	10	9	8	7	6
Croil Island	St. Lawrence	796	—	—	—	—	—	—	—
Crown Point (NHL/NR ²)	Essex	380	32	45	56	57	48	47	38
Cuba Lake Reservation	Allegany/Cattaraugus	696	—	—	—	—	—	—	—
Cumberland Bay	Clinton	350	83	69	72	58	54	51	51
Darien Lakes	Genesee	1,845	77	66	72	66	58	55	61
Darwin Martin House (NHL/NR ²)	Erie	—	—	—	—	—	—	—	—
Deans Cove Boat Launch	Seneca	10	—	50	34	22	17	21	16
Delta Lake	Oneida	400	164	152	143	138	117	117	152
DeVeaux Wood	Niagara	51	—	—	—	4	28	27	29
Devil's Hole	Niagara	42	242	204	184	179	162	145	154
DeWolf Point	Jefferson	13	8	7	7	9	9	8	7
Donald J. Trump	Putnam/Westchester	435	—	—	—	—	—	—	—
Durand Eastman Right-of-Way	Monroe	19	—	—	—	—	—	—	38
Earl W. Brydges Artpark	Niagara	108	327	253	179	90	89	104	111

(Continued on the following page)

TABLE O-9 (continued)

**Acreage of and Attendance at Facilities Operated by the Office of Parks,
Recreation and Historic Preservation
Fiscal Years 1999-2000 — 2005-06**

Facility	County	Acres	Attendance (thousands)						
			1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
East River	Kings	9	—	—	—	—	—	—	—
Eel Weir	St. Lawrence	16	5	8	6	7	5	6	12
Empire-Fulton Ferry	Kings	9	76	63	58	44	119	212	233
Evangola	Erie	733	204	148	122	109	98	92	105
Fair Haven Beach	Cayuga	1,122	327	268	251	309	265	254	284
Fillmore Glen	Cayuga	941	63	63	84	99	100	104	104
Fort Montgomery (NHL/NR ²)	Rockland	150c	—	—	—	—	4	5	6
Fort Niagara	Niagara	504	785	936	782	657	467	379	342
Fort Ontario (NR ²)	Oswego	36	166	128	153	114	121	139	166
Four Mile Creek Campsite	Niagara	248	83	48	69	59	48	44	50
Franklin D. Roosevelt	Westchester	960	670	561	552	531	494	521	486
Frenchman Island	Oswego	—	—	—	—	—	—	—	—
Galop Island	St. Lawrence	675	—	—	—	—	—	—	—
Ganondagan (NHL/NR ²)	Ontario	535	28	31	27	29	27	30	28
Gantry Plaza	Queens	3	119	96	107	92	125	108	97
Genesee River	Monroe	38	—	—	—	—	—	—	1
Genesee Valley Greenway	Monroe	193	—	—	—	—	—	—	9
Gilbert Lake	Otsego	1,584	106	98	111	106	92	85	89
Gilgo Beach	Suffolk	1,223	—	—	—	—	—	—	—
Glimmerglass	Otsego	593	92	82	110	101	81	79	97
Golden Hill	Niagara	510	219	213	236	224	227	238	258
Goose Pond Mountain	Orange	1,558	—	—	—	—	—	—	1
Grafton Lakes	Rensselaer	2,357	185	139	184	184	154	160	167
Graniteville Quarry	Richmond	4	—	—	—	—	—	—	—
Grant Cottages (NR ²)	Saratoga	1	—	—	—	—	—	—	2
Grass Point	Jefferson	114	38	33	31	29	33	34	38
Great Chazy Boat Launch	Clinton	7	21	24	22	41	25	26	29
Green Lakes	Onondaga	1,955	928	971	1,116	1,144	791	823	816
Guy Park (NR ²)	Montgomery	1	—	—	—	—	—	—	—
Hamlin Beach	Monroe	1,287	343	272	320	322	262	241	261
Harlem Valley Rail Trail	Columbia/Dutchess	323	—	—	—	—	—	—	—
Harriet Holister Spencer	Ontario	773	49	32	21	27	18	6	8
Harriman: Anthony Wayne	Orange/Rockland	46,613	1,163	1,157	1,332	1,332	1,276	1,379	1,360
Beaver Pond	Orange/Rockland	—	75	47	56	49	67	75	70
Group Camp	Orange/Rockland	—	274	246	232	426	314	343	254
Hiker Lake	Orange/Rockland	—	45	39	43	33	25	28	29
Lake Tiorati	Orange/Rockland	—	549	869	522	530	230	266	266
Lake Welch	Orange/Rockland	—	307	206	252	217	161	207	284
Sebago Lake	Orange/Rockland	—	148	138	125	158	98	93	134
Hart's Brook Nature	Westchester	123	—	—	—	—	—	—	—
Haverstraw Beach	Rockland	73	—	—	—	—	—	—	52
Heckscher	Suffolk	1,657	1,628	1,609	1,333	1,046	792	819	771
Heckscher State Parkway	Suffolk	—	—	—	—	—	—	—	—
Helen L. McNitt	Madison	134	—	—	—	—	—	—	—
Hempstead Lake	Nassau	737	468	346	381	371	287	309	325
Herkimer Home (NR ²)	Herkimer	155	31	29	28	26	27	26	28
High Tor	Rockland	650	32	28	34	37	36	40	48
Highland Lakes	Orange	3,116	—	—	—	—	—	—	2
Higley Flow	St. Lawrence	1,115	29	29	32	36	30	29	32
Hither Hills	Suffolk	1,755	398	397	393	380	356	353	358
Hithe Woods	Suffolk	557	—	—	—	—	—	—	—
Honeoye Boat Launch	Ontario	9	58	42	26	27	27	31	29
Hook Mountain	Rockland	676	—	—	—	—	—	—	76
Hudson Boat Launch	Columbia	3	—	—	—	—	—	—	—
Hudson Highlands	Dutchess/Putnam	6,254	115	81	88	82	82	143	169
Hudson River Islands	Columbia/Greene	235	b	b	b	b	b	b	b
Hudson River Park	Kings	550	—	—	—	—	—	—	—
Hunt's Pond	Chenango	235	11	10	11	15	12	6	7
Hyde Hall (NHL/NR ²)	Otsego	12	—	—	—	—	—	—	—
Indian Hill Golf Course	Steuben	195	—	—	—	—	—	—	—
Iona Island	Rockland	—	—	—	—	—	—	—	—
Irondequoit Bay	Monroe	36	—	—	—	—	—	—	39
Issac Property (Irondequoit)	Monroe	36	—	—	—	—	—	—	—
Jacques Cartier	St. Lawrence	461	34	32	33	34	28	30	33
James Baird	Dutchess	590	419	349	327	410	353	441	323
James Port	Suffolk	530	—	—	—	—	—	—	—
John Boyd Thacher	Albany	2,148	182	193	190	222	292	297	276
John Brown Farm (NR ²)	Essex	270	39	70	47	72	78	71	91
John Burroughs Memorial (NR ²)	Delaware	3	—	—	—	—	—	—	—
John Jay Homestead (NHL/NR ²)	Westchester	64	105	110	64	64	67	59	50
Johnson Hall (NHL/NR ²)	Fulton	19	76	63	70	71	62	65	56
Jones Beach	Nassau	2,413	5,906	5,689	5,954	6,209	5,931	5,469	6,269
Joseph Davis	Niagara	388	104	63	47	31	28	23	23

(Continued on the following page)

TABLE O-9 (continued)

**Acreege of and Attendance at Facilities Operated by the Office of Parks,
Recreation and Historic Preservation
Fiscal Years 1999-2000 — 2005-06**

Facility	County	Acres	Attendance (thousands)						
			1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
Keewaydin	Jefferson	241	68	71	62	70	61	60	61
Keuka Lake	Yates	621	125	108	111	118	110	84	86
Knox Farm	Erie	633	—	—	—	24	39	54	51
Knox Headquarters (NHL/NR ²)	Orange	48	9	4	10	13	16	15	20
Kring Point	Jefferson	61	66	52	55	57	54	54	55
Lake Erie	Chautauqua	355	211	145	165	163	156	148	127
Lake Ontario Parkway	Monroe/Orleans	2,624	—	—	—	—	—	—	—
Lake Lauderdale	Washington	117	—	—	—	—	—	—	—
Lake Superior	Sullivan	1,409	—	—	—	—	—	—	19
Lake Taghkanic	Columbia	1,569	180	161	185	199	157	146	173
Lakeside Beach	Orleans	744	85	81	86	85	81	76	71
Lennox Forest Demonstration	Delaware	172	—	—	—	—	—	—	—
Letchworth	Livingston/Wyoming	14,428	812	625	647	639	625	643	605
Lodi Point State Marine	Seneca	12	23	12	24	21	17	21	26
Long Mountain Parkway	Orange	—	—	—	—	—	—	—	—
Long Point	Jefferson	23	23	26	23	24	24	24	22
Long Point (Cayuga Lake)	Cayuga	270	17	16	21	27	24	23	35
Long Point (on Lake Chautauqua)	Chautauqua	360	258	209	243	254	183	169	155
Loop Parkway	Nassau	—	—	—	—	—	—	—	—
Lorenzo (NR ²)	Madison	33	25	78	73	63	52	44	44
Macomb Reservation	Clinton	600	35	41	38	30	31	31	39
Margaret Lewis Norrie	Dutchess	346	404	349	332	291	236	252	266
Mark Twain	Chemung	469	47	48	51	52	57	67	41
Mary Island	Jefferson	13	4	3	3	3	3	4	3
Max V. Shaul	Schoharie	70	7	6	6	6	6	7	5
Meadowbrook Parkway	Nassau	—	—	—	—	—	—	—	—
Mexico Point	Oswego	122	—	—	—	—	—	—	—
Mexico Point Marine Park	Oswego	20	42	42	39	50	31	29	23
Midway	Chautauqua	43	—	—	—	—	—	—	—
Mine Kill	Schoharie	500	51	41	53	46	41	39	44
Minnewaska	Ulster	20,104	320	347	430	366	338	335	332
Mohawk River	Schenectady	—	—	—	—	—	—	—	—
Montauk Downs	Suffolk	171	219	210	228	215	211	221	214
Montauk Parkway	Suffolk	—	—	—	—	—	—	—	—
Montauk Point	Suffolk	862	926	913	919	901	906	890	900
Moreau Lake	Saratoga	4,184	192	169	287	287	277	276	333
Napeague	Suffolk	1,364	204	196	185	191	196	184	175
New Windsor Cantonment (NR ²)	Orange	120	13	19	20	19	17	17	15
Newtown Battlefield (NHL/NR ²)	Chemung	372	d	d	d	d	d	1	20
Niagara Falls	Niagara	435	7,588	7,516	7,494	7,585	7,393	7,775	7,757
Niagara Gorge Trail	Niagara	—	—	—	—	—	—	—	—
Nissequogue River	Suffolk	159	—	39	54	53	37	28	35
Northern State Parkway	Nassau/Suffolk	—	—	—	—	—	—	—	—
Nyack Beach	Rockland	61	195	262	287	287	287	221	285
Oak Orchard Marine Park	Orleans	81	18	14	14	13	12	11	10
Ogden & Ruth Livingston Mills	Dutchess	350	f	f	f	f	f	f	f
Ocean Parkway	Nassau/Suffolk	—	—	—	—	—	—	—	—
Olana (NHL/NR ²)	Columbia	763	272	291	130	95	110	107	104
Old Croton Aqueduct (NR ²)	Westchester	216	420	354	237	198	706	829	839
Old Erie Canal	Madison/Oneida/Onondaga	1,065	163	135	92	99	110	96	97
Old Fort Niagara (NHL/NR ²)	Niagara	25	—	—	—	—	—	—	—
Oquaga Creek	Broome/Delaware/Chemung	1,385	45	44	53	48	35	30	33
Orient Beach	Suffolk	364	162	129	118	88	79	78	79
Oriskany Battlefield (NHL/NR ²)	Oneida	77	8	24	21	14	16	13	19
Palisades	Rockland	20	—	—	—	—	—	—	5
Palisades Interstate	Rockland	1,839	—	—	—	—	—	—	—
Parrot Hall (NR ²)	Ontario	1	—	—	—	—	—	—	—
Peebles Island	Saratoga	190	81	102	88	95	68	57	78
Perkins Memorial Parkway	Rockland/Orange	—	—	—	—	—	—	—	—
Peter Jay	Westchester	22	—	—	—	—	—	—	—
Philipse Manor Hall (NHL/NR ²)	Westchester	2	8	28	23	28	23	25	25
Pinnacle State Golf Course	Steuben	715	39	36	29	30	30	31	34
Pixley Falls	Oneida	375	21	38	42	37	38	34	28
Planting Fields Arboretum (NR ²)	Nassau	409	159	133	157	148	151	167	175
Point Au Roche	Clinton	856	95	91	103	117	85	89	90
Point Au Roche Boat Launch	Clinton	9	11	12	11	17	10	15	14
Quiet Cove Riverfront Park	Dutchess	32	—	—	—	—	—	—	—
Rattlesnake Point	Monroe	38	—	—	—	—	—	—	—
Reservoir	Niagara	132	143	121	113	98	85	84	88
Rexford Aqueduct	Saratoga	1	—	—	—	—	—	—	—
Riverbank	New York	28	1,900	1,734	1,657	1,750	1,715	1,874	2,006
Robert H. Treman	Tompkins	1,075	182	146	163	175	160	149	169
Robert Moses	Suffolk	875	3,336	3,222	3,663	3,646	3,545	3,325	3,482
Robert Moses	St. Lawrence	2,322	321	324	286	288	259	249	234
Robert Moses Parkway	Niagara	—	—	—	—	—	—	—	—
Robert Moses Parkway & Causeway	Suffolk	—	—	—	—	—	—	—	—
Robert V. Ridell	Otsego	1,343	—	—	—	—	—	—	—
Robert G. Wehle	Jefferson	1,067	—	—	—	—	—	19	20

(Continued on the following page)

TABLE O-9 (continued)

**Acreege of and Attendance at Facilities Operated by the Office of Parks,
Recreation and Historic Preservation
Fiscal Years 1999-2000 — 2005-06**

Facility	County	Acres	Attendance (thousands)						
			1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
Roberto Clemente	Bronx	22	1,008	1,196	1,348	1,370	922	757	1,357
Rock Island Light House	Jefferson	4	1	1	2	4	3	4	4
Rockefeller Park Preserve	Westchester	1,419	232	231	277	249	265	277	280
Rockland Lake	Rockland	1,133	2,235	2,199	2,007	2,233	1,982	1,736	1,854
Sackets Harbor (NR ² /UCP ³)	Jefferson	72	112	87	82	107	97	101	91
Shadmoor	Suffolk	101	—	—	—	—	—	120	106
Sag Harbour	Suffolk	341	36	38	42	34	31	34	34
Sagtikos Parkway	Suffolk	—	—	—	—	—	—	—	—
Sampson	Seneca	1,905	422	196	192	185	191	182	188
Sandy Island Beach	Oswego	13	—	—	—	—	—	15	32
Saratoga Lake Boat Launch	Saratoga	3	54	56	70	65	66	64	78
Saratoga Spa	Saratoga	2,379	842	949	989	1,071	947	873	882
Schodack Island	Rensselaer/Greene/Columbia	1,052	—	—	—	30	30	32	35
Schoharie Crossing (NHL ¹ /NR ²)	Montgomery	240	103	69	81	82	63	85	77
Schunemunk Mountain	Orange	2,466	—	—	—	—	—	8	21
Schuyler Mansion (NHL ¹ /NR ²)	Albany	3	8	7	6	5	6	4	4
Selkirk Shores	Oswego	980	317	239	180	227	167	149	154
Senate House (NR ²)	Ulster	3	21	24	19	22	15	15	14
Seneca Lake	Ontario/Seneca	141	310	234	177	245	183	187	194
Shadmoor	Suffolk	101	—	—	—	—	—	120	106
Silver Lake	Wyoming	776	33	22	28	38	27	29	30
Sonnenberg Garden	Ontario	50	—	—	—	—	—	—	—
South Beach	Richmond	26	—	—	—	—	—	—	—
South Parkway	Erie	—	—	—	—	—	—	—	—
Southern State Parkway	Nassau/Suffolk	—	—	—	—	—	—	—	—
Southwick Beach	Jefferson	464	107	91	98	99	86	85	97
Staatsburgh	Dutchess	1	37	29	29	29	16	21	19
State Park at the Fair	Onondaga	1	—	—	—	—	—	—	—
St. Lawrence	St. Lawrence	318	25	25	18	14	27	32	31
Sterling Conservation Easement	Cayuga	250	—	—	—	—	—	—	—
Sterling Forest	Orange	18,915	75	86	91	66	75	81	117
Stony Brook	Steuben	568	162	118	128	138	98	95	101
Stony Creek Boat Launch	Jefferson	23	11	22	20	14	14	17	23
Stony Point Battlefield(NHL ¹ /NR ²)	Rockland	87	14	12	18	30	23	25	28
Storm King	Orange	1,884	—	—	—	—	—	—	3
Strawberry Island	Erie	5	—	—	—	—	—	—	—
Sunken Meadow Parkway	Suffolk	—	—	—	—	—	—	—	—
Taconic: Copake Falls	Columbia	1,709	144	122	144	154	161	172	189
Rudd Pond	Dutchess	2,279	43	19	43	47	37	17	19
Tallman Mountain	Rockland	687	360	359	325	296	334	301	296
Taughannock Falls	Tompkins	746	401	381	423	419	313	316	400
Taxter Ridge Park Reserve	Westchester	180	—	—	—	—	—	—	—
Thompson's Lake	Albany	308	49	37	47	48	50	48	48
Trail View	Nassau/Suffolk	400	—	—	—	—	5	40	47
Two River	Tioga	100	—	—	—	—	—	—	—
Valley Stream	Nassau	97	182	157	172	163	156	163	169
Verona Beach	Oneida	1,735	272	242	206	195	174	149	161
Von Steuben Memorial	Oneida	64	3	7	5	2	3	2	6
Walt Whitman Birthplace (NR ²)	Suffolk	1	14	15	15	15	14	16	17
Wantagh Parkway	Nassau	—	—	—	—	—	—	—	—
Washington County Trail	Washington	—	—	—	—	—	—	—	—
Washington Headquarters (NHL ¹ /NR ²)	Orange	7	17	16	25	21	22	18	20
Waterson Point	Jefferson	6	2	1	1	1	1	1	1
Watkins Glen	Schuyler	776	506	459	464	425	363	390	392
Wellesley Island	Jefferson	2,636	166	156	164	196	205	196	174
West River Parkway	Erie	—	—	—	—	—	—	—	—
Westcott Beach	Jefferson	319	125	112	129	128	108	102	120
Wetterhahn-Warneck	Jefferson	11	—	—	—	—	—	—	—
Whetstone Gulf	Lewis	2,100	134	132	124	145	109	83	81
Whirlpool	Niagara	109	423	366	352	328	298	263	270
Wildwood	Suffolk	767	411	235	306	346	330	256	281
Wilson Hill Boat Launch	St. Lawrence	4	11	14	16	16	15	14	13
Wilson-Tuscarora	Niagara	424	197	200	195	205	192	183	232
Wonder Lake	Putnam	813	—	—	—	—	—	—	—
Woodlawn Beach	Erie	106	121	80	158	220	151	149	167

— Represents zero or not reported.

a Under development.

b Undeveloped.

c Acres are included in Bear Mountain.

d Under management of Chemung County.

f Attendance figures are included with Margaret Lewis Norrie.

1 National Historic Landmark.

2 National Register.

3 Urban Cultural Park.

SOURCE: New York State Department of Parks, Recreation and Historic Preservation.

TABLE O-10
Attendance at State Parks and Historic Sites¹
by Type of Activity
New York State — Fiscal Years 1999-2000 — 2005-06

Type of Activity	Attendance (thousands)						
	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
All Activities	57,006	53,949	55,363	55,409	51,779	52,035	54,733
Parking	33,505	32,005	33,494	33,599	31,253	30,786	32,197
Campsites	2,524	2,108	2,404	2,609	2,336	2,347	2,265
General Admission	7,163	7,987	7,186	6,512	6,592	7,049	7,770
Golf	999	926	1,017	898	854	897	861
Cabins	461	450	436	454	449	436	445
Other ²	12,354	10,473	10,826	11,337	10,295	10,520	11,195

1 Not including Adirondack and Catskill Forest Preserves.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation.

2 Includes walk-ins, bicycles, etc. Totals are estimated.

TABLE O-11
Tour Participants at the State Capitol, Executive Mansion, and the Corning Tower
Fiscal Years 1999-2000 — 2005-06

Type of Tour	Participants						
	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
New York State Capitol	35,401	36,727	41,632	39,497	33,532	39,450	38,279
Executive Mansion	3,758	3,305	2,666	2,623	2,315	2,486	2,754
Observation Deck of Corning Tower	25,503	42,509	37,100	33,104	21,246	24,092	23,699

a Figures reflect the fact that facilities were closed for renovations during certain periods.

SOURCE: New York State Office of General Services, Visitor Services Office.

TABLE O-12
State-Owned Lands
Under Jurisdiction of the Department of Environmental Conservation
New York State — Selected Years 1950-2005

Year	Acres ¹	Year	Acres ¹
1950	3,051,940	1985	3,715,209
1955	3,101,897	1986	3,752,894
1960	3,186,887	1987	3,760,944
1965	3,478,435	1988	3,789,786
1970	3,533,524	1989	NA
1976	3,549,731	1990	NA
1977	3,550,968	1991	3,924,422
1978	3,567,944	1992	3,955,758
1979	3,597,349	1993	3,965,185
1980	3,657,015	1994	3,970,329
1981	3,665,906	1995	3,988,905
1982	3,679,989	1996	3,992,657
1983	3,685,738	1997	3,997,889
1984	3,693,473	1998	4,010,750
		1999	4,192,360
		2000	4,198,082
		2001	4,213,613
		2002	4,227,218
		2003	4,233,690
		2004	4,241,406
		2005	4,334,517

NA Not available.

SOURCE: New York State Department of Environmental Conservation.

1 In addition to Forest Preserves, acreage includes several nonforest preserve classifications, some of which are cited in the 1972 and 1986 Environmental Quality Bond Acts. Also includes lands encumbered by conservation easement.

TABLE O-13
Cooperative Forest Management¹
New York State — Fiscal Years 1980-81 — 2005-06

Fiscal Year	Forest Owners Served	Forest Products Marked (acres)	Forest Improvement ² (acres)	Forest Management Plans ³ (acres)
1980-81	5,247	9,780	17,039	164,945
1981-82	3,713	6,575	6,555	165,139
1982-83	4,039	10,202	6,899	128,898
1983-84	3,735	8,060	3,212	141,681
1984-85	3,668	7,590	3,395	138,190
1985-86	4,099	6,606	3,412	138,202
1986-87	2,283	6,643	2,506	146,535
1987-88	3,214	6,552	3,841	138,830
1988-89	2,832	6,977	2,610	137,013
1989-90	2,792	5,002	3,295	106,594
1990-91	2,726	4,608	2,284	97,673
1991-92	2,968	4,072	2,924	109,269
1992-93	2,885	2,991	5,373	138,661
1993-94	2,831	13,076	6,373	163,454
1994-95	3,336	15,294	5,012	246,013
1995-96	2,810	37,178	4,302	202,343
1996-97	3,560	32,352	16,187	143,710
1997-98	3,248	1,576	3,931	122,040
1998-99	2,419	17,581	5,000	143,658
1999-2000	2,871	23,776	5,225	141,559
2000-01	2,477	26,804	2,904	122,575
2001-02	1,859	22,574	4,055	160,354
2002-03	1,701	35,374	4,047	194,931
2003-04	2,729	23,478	5,685	125,842
2004-05	2,270	24,634	9,922	207,195
2005-06	2,374	27,229	6,760	210,049

1 Forestry services to private owners of forest lands who sign agreements with the Department of Environmental Conservation to follow New York State forest management standards.

2 Includes advice on tree pruning and/or cutting of immature trees to improve the overall quality of a forest.

3 Includes plans for planting, maintaining and harvesting forests.

SOURCE: New York State Department of Environmental Conservation, Division of Lands and Forests.

TABLE O-14
Primary Use Impairment and Severity of Water Quality Problem for
Each Waterbody Type
New York State — 2006

Use Impairment	Total ¹	Not Fully Supporting	Full Support, Minor Impacts	Impacts Need Verification	No Known Impact or Unassessed for Specified Use
--- Rivers and Streams --- (miles)					
Total Miles in New York	52,337	X	X	X	X
Water Supply	7,884	490	295	381	6,718
Shellfishing	NA	NA	NA	NA	NA
Public Bathing	8,025	445	686	836	6,058
Fish Consumption	52,337	1,055	483	600	50,199
Aquatic Life	52,337	3,174	6,740	5,400	37,023
Recreation	52,337	1,103	4,471	1,950	44,813
Aesthetics	13,607	465	4,507	1,917	6,718
Hydrology/Habitat	52,337	560	4,576	1,404	45,797
--- Lakes and Reservoirs --- (acres)					
Total Acres in New York	790,782	X	X	X	X
Water Supply	397,645	22,446	119,229	13,886	242,084
Shellfishing	NA	NA	NA	NA	NA
Public Bathing	596,617	107,009	178,204	44,699	266,705
Fish Consumption	790,782	178,761	51	—	611,970
Aquatic Life	790,782	51,024	44,576	31,439	663,743
Recreation	790,782	88,631	150,024	25,766	526,361
Aesthetics	790,782	22,383	219,516	85,767	463,116
Hydrology/Habitat	790,782	44,080	7,431	2,048	737,223
--- Estuary Waters --- (square miles)					
Total Square Miles in New York	1,530	X	X	X	X
Water Supply	NA	NA	NA	NA	NA
Shellfishing	1,313	168.1	197.0	—	948
Public Bathing	1,465	59.4	190.4	—	1,215
Fish Consumption	1,530	454.7	735.1	0.1	340
Aquatic Life	1,530	125.0	372.5	17.6	1,015
Recreation	1,530	26.5	321.4	2.0	1,180
Aesthetics	1,530	—	0.1	—	1,530
--- Great Lakes Shoreline --- (shore miles)					
Total Shore Miles in New York	577	X	X	X	X
Water Supply	449	—	20.0	20.0	409
Shellfishing	NA	NA	NA	NA	NA
Public Bathing	470	42.0	20	—	408
Fish Consumption	577	577.0	—	—	—
Aquatic Life	577	—	—	20.0	557
Recreation	577	22.0	40	515.0	—
Aesthetics	577	—	20.0	—	557
Hydrology/Habitat	577	—	20.0	—	557
--- Atlantic Ocean Coastal --- (shore miles)					
Total Shore Miles in New York	—	X	X	X	X
Water Supply	NA	NA	NA	NA	NA
Shellfishing	120.0	—	—	—	120.0
Public Bathing	120.0	—	—	—	120.0
Fish Consumption	120.0	—	—	—	120.0
Aquatic Life	120.0	—	—	—	120.0
Recreation	120.0	—	—	—	120.0
Aesthetics	120.0	—	—	—	120.0

NOTE: Columns cannot be totaled. A waterbody segment may have more than one designated use; totaling these numbers may count the same segment more than once.

— Represents zero.

X Not applicable.

NA Not available.

¹ The waters of the State are assigned a class of A, B, C, or D, based on the designated best uses of the waterbody. These numbers reflect the

miles/acres of rivers, lakes, etc., that are classified with a designated best use, either water supply, aquatic life, fish consumption, etc. They do not represent the miles/acres that have been monitored and/or sampled.

SOURCE: New York State Department of Environmental Conservation, Division of Water.

TABLE O-15

**Seedlings Distributed from the State-Owned Saratoga Nursery
New York State — 1975-2006**
(thousands except receipts)

Year	Total	Tree Seedlings		Shrub Seedlings	Receipts
		To State Land	To Nonstate Land		
1975	8,527	225	7,945	357	\$ 184,043
1976	8,067	113	7,347	607	222,649
1977	6,215	103	5,385	727	202,152
1978	7,108	75	6,340	693	226,252
1979	7,247	240	6,340	667	259,305
1980	8,349	136	7,694	519	377,550
1981	6,670	109	6,159	402	307,481
1982	5,147	71	4,502	574	334,870
1983	6,327	281	5,888	158	508,051
1984	6,495	254	5,967	274	516,000
1985	5,121	190	4,581	350	544,564
1986	6,318	233	5,826	259	549,873
1987	6,724	253	6,192	279	508,885
1988	5,930	194	5,379	357	550,668
1989	5,711	213	5,274	224	555,574
1990	4,902	483	4,016	403	543,443
1991	3,815	182	3,329	304	386,309
1992	3,802	468	2,921	413	413,619
1993	3,115	388	2,380	347	339,534
1994	2,835	350	2,245	240	335,041
1995	2,250	236	1,696	318	318,190
1996	1,467	171	1,048	248	278,102
1997	1,334	252	866	216	267,512
1998	1,228	152	888	188	275,036
1999	1,087	358	563	166	215,081
2000	1,339	271	934	134	360,259
2001	1,192	227	805	160	279,347
2002	1,338	177	961	200	311,896
2003	1,196	187	819	190	287,129
2004	1,228	177	891	160	258,425
2005	1,125	167	798	160	285,770
2006	1,076	88	831	157	281,632

SOURCE: New York State Department of Environmental Conservation,
Division of Lands and Forests.

TABLE O-16
Sales of Forest Products from State-Owned Forests
New York State — 1975-2006

Year	Board Feet (millions)	Pulpwood (cords)	Firewood (cords)	Receipts (dollars)
1975	7.83	56,400	16,300	\$ 623,886
1976	6.18	51,100	22,000	478,825
1977	15.01	68,600	28,300	1,071,259
1978	10.78	68,500	54,344	1,113,517
1979	8.23	65,439	49,748	1,097,404
1980	10.71	68,682	69,128	1,470,990
1981	15.86	83,775	62,292	1,770,051
1982	17.83	65,286	48,474	2,064,581
1983	21.94	59,177	39,969	2,455,892
1984	13.65	57,858	35,268	1,984,289
1985	20.35	56,646	36,911	1,818,985
1986	26.71	56,131	35,565	2,316,601
1987	38.46	54,685	28,453	3,288,139
1988	36.67	53,226	27,351	3,442,404
1989	31.67	56,676	25,157	4,560,123
1990	19.23	54,413	30,471	3,040,595
1991	16.03	40,184	27,041	2,620,827
1992	22.48	49,621	28,955	3,365,035
1993	23.47	44,137	25,197	4,039,372
1994	24.57	48,776	26,566	3,958,898
1995	33.07	44,760	22,870	6,024,918
1996	20.98	39,306	21,956	4,078,645
1997	25.92	44,897	13,866	3,404,467
1998	26.32	65,348	14,637	6,692,293
1999	19.17	49,986	10,786	5,872,419
2000	21.98	34,947	13,791	7,302,178
2001	24.66	34,300	12,454	5,218,567
2002	25.53	26,031	11,306	4,509,014
2003	22.91	32,875	12,079	5,153,944
2004	24.47	23,244	15,074	6,187,053
2005	31.29	23,657	12,807	5,700,787
2006	35.56	11,653	10,868	5,351,207

SOURCE: New York State Department of Environmental Conservation,
Division of Lands and Forests.

TABLE O-17
Forest Fires and Acres Burned
New York State — Selected Years 1955-2006

Year	Forest Fires	Acres Burned	Average Acres Burned Per Fire
1955	1,720	23,127	13.4
1960	714	5,065	7.1
1965	1,200	8,469	7.1
1970	631	2,262	3.6
1971	596	2,203	3.7
1972	508	2,693	5.1
1973	669	3,300	4.9
1974	558	2,268	4.1
1975	795	2,968	3.7
1976	484	6,140	12.7
1977	895	7,016	7.8
1978	792	7,143	9.0
1979	552	2,593	4.7
1980	772	5,391	7.0
1981	655	5,540	8.4
1982	610	3,389	5.5
1983	356	1,585	4.5
1984	319	1,516	4.8
1985	644	3,666	5.7
1986	460	3,799	8.3
1987	267	1,072	4.0
1988	556	5,031	9.0
1989	603	11,730	19.5
1990	322	1,589	4.9
1991	535	3,453	6.5
1992	292	2,014	6.9
1993	243	992	4.1
1994	129	1,177	9.1
1995	379	7,334	19.4
1996	79	211	2.7
1997	309	1,218	3.9
1998	346	2,569	7.4
1999	629	5,557	9.3
2000	134	451	3.4
2001	460	4,545	9.9
2002	324	2,062	6.4
2003	106	594	5.6
2004	78	473	5.8
2005	208	669	3.2
2006	231	2,323	10.1

SOURCE: New York State Department of Environmental Conservation,
Division of Forest Protection and Fire Management.

TABLE O-18
Search and Rescue Missions
New York State — 1963-2006

Year	Missions	Staff Time ¹ (hours)	Year	Missions	Staff Time ¹ (hours)
1963	76	1,296	1985	201	5,698
1964	53	816	1986	211	5,730
1965	106	3,050	1987	253	5,064
1966	116	1,877	1988	223	8,063
1967	130	2,447	1989	259	6,081
1968	100	1,805	1990r	259	7,804
1969	113	4,028	1991r	252	4,290
1970	116	1,320	1992	244	11,282
1971	104	9,255	1993	241	8,907
1972	138	8,604	1994	208	5,100
1973	178	15,941a	1995	212	6,200
1974	144	15,941a	1996	236	7,700
1975	162	4,049	1997	251	6,494
1976	211	6,741	1998	209	7,049
1977	202	5,324	1999	228	4,130
1978	156	3,334	2000	286	10,725
1979	163	4,445	2001	373	8,768
1980	164	4,382	2002	257	10,313
1981	163	5,300	2003	237	9,382
1982	184	6,858	2004	220	9,266
1983	215	7,003	2005	229	9,882
1984	188	5,381	2006	226	15,708

r Revised.

a Reflects time spent by Environmental Conservation Officers as well as Department Foresters on several unusually large searches.

1 Spent by Forest Rangers of the Department of Environmental Conservation.

SOURCE: New York State Department of Environmental Conservation, Division of Forest Protection and Fire Management.

TABLE O-19

**Resident Hunting, Fishing, and Trapping Licenses by Type
New York State — Selected Years 1940-2006**

Year ¹	All Licenses	Sportsman Combination Hunting and Fishing	Small Game Hunting	Fishing	Big Game	Trapping	Bow Hunting ²	Sportsman
1940	776,187	254,134	159,334	196,090	158,226	8,403		
1945	801,576	221,164	160,748	204,923	202,746	11,995		
1950	1,273,085	231,101	219,315	458,673	348,131	14,729	1,136	
1955	1,509,684	265,464	268,072	524,369	419,700	12,771	19,308	
1960	1,444,898	204,576	280,450	511,391	418,953	9,152	20,376	
1965	1,515,990	210,268	299,173	501,410	482,950	8,349	13,840	
1970	1,803,637	252,860	309,992	585,276	599,683	9,533	46,293	
1971	1,617,055	223,525	269,952	534,797	527,953	9,047	51,781	
1972	1,670,542	219,503	257,469	597,105	526,831	11,682	57,952	
1973	1,626,248	220,220	253,558	572,220	510,134	11,699	58,417	
1974	1,773,304	242,925	267,389	581,372	591,374	15,399	74,845	
1975	1,877,385	247,045	270,155	617,128	632,549	16,799	93,709	
1976	1,798,618	214,754	257,208	567,807	649,073	15,507	94,269	
1977	1,743,747	195,644	239,159	542,141	649,225	17,545	100,033	
1978	1,696,417	188,334	227,520	533,473	636,327	19,483	91,280	
1979	1,508,204	54,049	180,011	524,970	437,835	22,527	89,628	192,641
1980	1,527,827	37,947	163,251	554,726	409,860	31,543	90,932	232,723
1981	1,538,830	34,303	154,758	558,935	406,056	26,970	80,517	263,629
1982	1,535,119	25,499	114,859	561,951	360,542	23,221	90,586	284,279
1983	1,493,689	25,338	97,159	525,573	352,548	21,534	99,688	255,029
1984	1,533,027	21,631	80,017	494,219	336,617	17,081	103,519	248,041
1985	1,559,190	20,807	71,484	512,062	332,559	16,882	108,413	253,168
1986	1,520,601	19,805	63,155	510,910	306,308	14,457	103,622	259,152
1987	1,542,091	18,931	57,192	521,806	287,938	15,613	128,507	263,953
1988	1,558,674	18,697	52,886	528,065	275,399	17,087	139,831	274,692
1989	1,560,980	17,231	46,782	523,901	261,754	14,723	152,175	287,880
1990	1,560,517	16,056	42,029	541,344	248,057	11,513	156,958	291,184
1991	1,572,428	15,293	40,006	543,590	236,227	9,164	167,676	298,064
1992	1,455,793	21a	59,328	454,975	212,816	7,740	165,880	363,673
1993	1,413,718	20a	47,178	419,140	192,569	7,167	171,771	373,179
1994	1,401,897	20a	43,025	412,256	184,079	6,878	168,272	375,766
1995	1,389,602	19a	42,248	420,041	177,763	7,700	165,225	363,509
1996	1,355,435	20a	38,764	396,467	176,870	7,224	165,203	355,846
1997r	1,346,862	19a	36,336	395,527	162,655	8,656	163,363	355,425
1998	1,336,342	19a	34,814	395,747	149,902	9,045	163,657	351,435
1999	1,342,615	18a	30,700	386,240	142,415	8,938	167,149	362,605
2000	1,336,706	17a	28,482	370,894	134,203	7,899	170,587	365,892
2001	1,354,059	18a	26,002	381,723	129,395	7,619	173,847	368,145
2002b,r	20,587	c	470	13,608	c	216	52	61
2003r	1,005,886	c	7,434	374,776	c	10,520	76,773	262,012
2004	1,012,897	c	6,861	393,467	c	10,139	76,017	245,914
2005	1,003,048	c	6,383	392,384	c	10,206	72,851	234,973
2006	987,240	c	6,617	402,755	c	10,204	66,074	211,520

(Continued on the following page)

TABLE O-19 (continued)

**Resident Hunting, Fishing, and Trapping Licenses by Type
New York State — Selected Years 1940-2006**

Year ¹	Hunting and Big Game	3-Day Fishing	Muzzle Loading ²	Junior Archery	Junior Trapping	Senior License	Sportsman Free	Junior Hunting
1940								
1945								
1950								
1955								
1960								
1965								
1970								
1971								
1972								
1973								
1974								
1975								
1976								
1977								
1978								
1979			3,905	2,638				
1980			3,865	2,980				
1981			4,801	3,573	5,288			
1982	53,448	6,907	5,526	3,757	4,544			
1983	79,572	19,139	10,364	3,845	3,900			
1984	80,520	29,171	11,448	3,838	2,854	42,414	61,657	
1985	82,158	31,209	13,102	3,982	2,332	46,910	64,122	
1986	80,665	33,495	12,433	4,372	1,881	48,377	61,969	
1987	79,292	35,414	15,712	4,333	1,546	48,511	63,343	
1988	77,269	37,209	18,798	4,088	1,481	48,052	65,120	
1989	74,823	38,352	24,084	4,105	1,111	47,786	66,273	
1990	68,509	38,040	28,196	3,998	780	48,004	65,849	
1991	65,704	36,601	34,539	4,007	499	48,280	72,778	
1992	99a	31,413	35,023	4,080	391	92,430	10,583	17,341
1993	96a	32,614	41,358	4,314	327	93,549	9,952	20,484
1994	93a	31,582	46,958	4,372	339	97,459	9,520	21,278
1995	88a	31,125	46,465	4,214	399	100,621	9,261	20,923
1996	89a	28,535	49,573	3,985	404	102,786	9,442	20,227
1997r	89a	27,315	58,761	3,806	431	104,435	9,185	20,859
1998	87a	26,744	63,569	3,732	601	105,104	10,302	21,584
1999	87a	24,390	74,963	3,747	781	106,830	12,051	21,701
2000	87a	26,744	84,885	4,104	490	107,507	13,312	21,603
2001	87a	23,564	92,438	4,120	518	109,811	15,313	21,459
2002b,r	9	c	5,345	45	5	534	c	242
2003r	96,489	c	74,163	4,236	431	79,139	c	19,913
2004	102,351	c	73,973	4,288	437	78,570	c	20,880
2005	100,342	c	79,565	4,412	524	80,857	c	20,551
2006	101,057	c	83,035	4,291	581	81,346	c	19,760

— Represents zero.

r Revised.

a These licenses were discontinued in 1991; 1992 through 1996 figures represent lifetime licenses purchased prior to October 1, 1991.

b Partial year — split systems.

c License discontinued.

1 1940 to 1955 are on a calendar year basis; all other years are by license year ending September 30.

2 Resident and Nonresident.

SOURCE: New York State Department of Environmental Conservation, Division of Fish, Wildlife and Marine Resources.

TABLE O-20
Hunting Accidents, Fatal and Nonfatal
New York State — 1940-2004

Year	Total	Nonfatal	Fatal	Year	Total	Nonfatal	Fatal
1940	194	168	26	1970	130	124	6
1941	231	194	37	1971	100	97	3
1942	191	158	33	1972	74	67	7
1943	100	86	14	1973	103	96	7
1944	117	108	9	1974	122	111	11
1945	117	94	23	1975d	122	109	13
1946	104	93	11	1976	84	77	7
1947	97	80	17	1977	94	87	7
1948	110	96	14	1978	78	67	11
1949a	133	115	18	1979	110	94	16
1950	113	100	13	1980	90	83	7
1951b	141	124	17	1981	96	90	6
1952	120	106	14	1982	88	79	9
1953	112	105	7	1983	71	69	2
1954	120	110	10	1984	97	90	7
1955	130	118	12	1985f	96	90	6
1956	143	132	11	1986	70	65	5
1957	125	113	12	1987	87	81	6
1958	141	128	13	1988	78	72	6
1959	137	122	15	1989	75	69	6
1960c	143	128	15	1990r	91	88	3
1961	140	123	17	1991	98	87	11
1962	102	91	11	1992	64	57	7
1963	147	138	9	1993r	67	63	4
1964	124	117	7	1994	52	51	1
1965	157	146	11	1995	62	55	7
1966	166	153	13	1996	57	48	9
1967	159	148	11	1997	55	54	1
1968	130	121	9	1998	64	62	2
1969	103	95	8	1999	54	50	4
				2000	43	39	4
				2001	57	50	7
				2002	61	59	2
				2003	32	30	2
				2004	34	31	3

r Revised.

a Hunter education became mandatory for new hunters under 17 years old.

b Hunter education became mandatory for new hunters under 21 years old.

c Hunter education became mandatory for all new hunters.

d Hunter education course 6-hour minimum established.

f Hunter education course 10-hour minimum established.

SOURCE: New York State Department of Environmental Conservation, Division of Fish, Wildlife and Marine Resources.

TABLE O-21
Calculated Deer Take
New York State — Selected Years 1965-2006

Year	Total	Males		Females	
		Adults	Fawns	Adults	Fawns
1965	67,420	43,846	5,379	13,670	4,525
1970	65,013	36,538	6,450	16,648	5,377
1971	48,290	35,821	3,109	6,852	2,508
1972	55,638	41,071	3,571	8,130	2,866
1973	75,379	49,979	5,849	14,776	4,775
1974	103,303	63,266	8,944	23,786	7,307
1975	103,225	59,055	9,496	26,937	7,737
1976	90,215	54,879	7,808	21,140	6,388
1977	83,204	55,880	6,407	15,631	5,286
1978	85,559	51,872	7,549	19,921	6,217
1979	94,059	59,086	7,855	20,685	6,433
1980	136,255	75,441	14,177	35,100	11,537
1981r	166,322	83,669	19,558	46,962	16,133
1982	185,455	78,460	24,436	62,338	20,221
1983	167,449	79,746	20,082	51,111	16,510
1984r	170,310	77,596	21,676	53,174	17,864
1985r	149,083	80,732	17,167	36,972	14,212
1986	178,713	90,719	21,622	48,665	17,707
1987	204,715	97,595	25,883	59,577	21,660
1988	193,464	92,987	23,804	58,464	18,209
1989	181,879	99,589	20,600	45,623	16,067
1990	190,810	103,258	20,314	51,757	15,481
1991	212,633	110,701	24,326	58,765	18,841
1992	233,144	117,984	28,257	64,385	22,518
1993	220,288	102,431	26,408	71,340	20,109
1994	165,683	89,328	18,460	45,106	12,789
1995	188,284	113,566	16,670	45,648	12,400
1996r	202,765	104,689	22,781	59,161	16,134
1997	216,836	119,090	21,811	58,772	17,163
1998	230,758	121,911	23,652	67,672	17,523
1999	255,959	125,392	26,305	84,432	19,830
2000	295,859	140,857	31,317	98,265	25,420
2001	281,870	127,084	31,414	100,800	22,572
2002	308,216	128,292	36,958	113,317	29,649
2003	253,088	107,533	26,883	94,376	24,296
2004	208,406	88,733	21,022	80,196	18,455
2005	180,214	89,015	16,373	61,179	13,647
2006	189,108	96,569	18,336	60,102	14,101

r Revised.

SOURCE: New York State Department of Environmental Conservation,
Division of Fish, Wildlife and Marine Resources.

TABLE O-22

**Resident and Nonresident Hunting, Fishing, and Trapping Licenses by Type
New York State by County
License Year Ended September 30, 2006**

County of Issue	All Licenses ¹	Resident								
		Sportsman	Super Sportsman	Senior Sportsman	Hunt	Small Game	Small and Big Game	Bow Hunting	Junior Bow Hunting	Muzzle Load
New York State	1,835,570	207,466	131,412	84,249	6,280	19,423	97,105	64,691	4,254	88,801
New York City	24,327	2,266	964	1,165	153	117	2,299	1,067	19	465
Bronx	2,187	282	82	126	3	11	203	87	1	29
Kings	7,833	529	251	290	34	28	691	369	3	97
New York	1,253	4	1	1	—	—	—	—	—	—
Queens	10,150	1,134	415	624	111	37	1,017	389	4	264
Richmond	2,904	317	215	124	5	41	388	222	11	75
Rest of State	1,752,967	199,559	126,462	81,918	6,006	19,306	92,933	61,809	4,235	86,647
Albany	41,286	5,430	3,462	1,779	125	345	1,894	1,676	62	1,909
Allegany	18,240	2,102	1,599	1,240	56	369	1,515	683	102	895
Broome	47,905	6,177	3,320	2,364	139	581	2,864	1,833	133	1,685
Cattaraugus	28,314	3,537	2,341	1,511	72	433	2,150	1,102	100	1,213
Cayuga	28,657	3,120	2,442	1,137	101	403	1,259	946	82	1,219
Chautauqua	53,633	5,556	3,227	2,103	163	735	2,898	1,737	168	1,563
Chemung	24,161	3,096	2,075	1,254	74	291	1,332	985	64	1,029
Chenango	20,562	2,353	1,961	1,180	78	324	1,655	691	71	1,303
Clinton	27,966	3,828	1,709	1,239	101	270	1,418	388	24	2,884
Columbia	14,073	1,748	1,136	929	65	174	1,000	622	35	593
Cortland	23,309	2,696	1,977	984	65	333	1,694	796	84	1,167
Delaware	15,921	1,939	1,217	1,358	57	194	1,392	716	34	891
Dutchess	33,506	3,631	3,022	1,675	146	380	1,665	1,457	94	1,147
Erie	133,346	16,566	10,174	6,021	347	1,457	6,167	6,411	376	4,027
Essex	21,182	2,228	873	979	27	169	714	183	25	2,001
Franklin	22,924	2,960	1,124	1,048	53	222	1,313	555	21	2,758
Fulton	16,936	2,196	1,213	917	28	194	874	305	31	1,651
Genesee	17,396	2,444	1,725	895	43	273	1,013	808	64	791
Greene	9,881	1,114	627	733	32	93	688	453	26	449
Hamilton	6,116	431	107	255	7	26	95	60	1	258
Herkimer	20,366	2,593	1,411	1,018	66	253	1,472	459	38	1,465
Jefferson	57,890	5,786	2,894	2,102	146	441	2,193	729	66	4,564
Lewis	14,359	2,215	978	875	31	207	1,285	229	31	2,229
Livingston	19,040	2,575	1,839	958	66	331	1,236	984	91	967
Madison	19,969	2,441	1,608	1,087	51	236	1,350	632	54	1,231
Monroe	89,294	10,349	7,017	3,560	268	824	3,119	4,160	236	2,197
Montgomery	12,764	1,722	923	704	24	133	772	358	20	891
Nassau	26,456	3,139	2,221	1,546	295	282	3,416	1,861	47	839
Niagara	45,429	4,765	3,508	2,083	99	488	1,592	2,035	134	1,359
Oneida	51,700	6,200	3,509	2,813	173	496	2,939	1,356	76	3,969
Onondaga	66,315	7,416	4,687	2,945	241	589	2,449	2,089	121	2,912
Ontario	43,540	5,758	3,877	1,736	149	686	2,008	1,953	203	1,590
Orange	54,049	6,304	4,474	2,091	202	574	2,497	2,282	109	1,750
Orleans	17,337	1,496	974	678	38	197	471	487	60	511
Oswego	79,891	5,592	3,549	1,943	130	465	2,007	1,023	93	2,884
Otsego	22,512	2,617	1,707	1,356	87	351	1,918	803	59	1,252
Putnam	6,112	620	521	339	26	52	255	324	16	153
Rensselaer	24,234	2,939	1,938	1,321	67	272	1,652	939	61	1,195
Rockland	20,708	1,360	941	615	63	90	473	516	19	332
St. Lawrence	54,117	7,032	3,208	2,744	165	570	3,428	734	105	6,621
Saratoga	34,913	4,214	2,304	1,601	101	306	1,424	772	54	2,557
Schenectady	17,829	2,000	1,158	983	61	149	790	617	32	909
Schoharie	14,877	1,797	1,510	793	74	239	1,081	503	45	879
Schuyler	12,880	1,349	1,103	628	33	202	713	417	48	538
Seneca	11,914	1,562	775	531	39	158	412	709	29	720
Steuben	42,873	5,100	3,834	2,280	138	722	3,187	1,713	184	2,051
Suffolk	44,250	5,017	3,273	2,224	847	568	4,851	3,249	125	1,031
Sullivan	28,814	2,700	1,775	1,561	53	235	1,334	898	43	1,179
Tioga	13,338	1,707	1,033	866	35	185	767	510	50	510
Tompkins	17,524	2,063	1,621	779	77	235	975	694	64	739
Ulster	31,660	3,682	2,632	1,680	96	378	1,484	1,328	91	1,154
Warren	38,900	3,841	1,886	1,334	59	284	1,513	479	37	2,793
Washington	12,516	1,337	910	817	32	139	952	347	16	1,075
Wayne	20,029	1,854	1,370	1,171	52	199	487	667	44	709
Westchester	30,375	2,810	2,309	1,428	93	140	1,539	1,669	35	550
Wyoming	12,741	1,720	1,247	696	28	266	973	578	63	659
Yates	7,408	735	607	431	22	98	319	299	39	250
New York State Fair	8,730	1,506	1,045	395	14	50	213	290	7	491
Other Outlets ²	58,276	5,641	3,986	1,166	121	—	1,873	1,815	—	1,689

(Continued on the following page)

TABLE O-22 (continued)

**Resident and Nonresident Hunting, Fishing, and Trapping Licenses by Type
New York State by County
License Year Ended September 30, 2006**

County of Issue	Resident								Nonresident	
	Turkey	Deer Management	Season Fishing	Senior Fishing	7-Day Fishing	1-Day Fishing	Trap	Junior Trap	Super Sportsman	Big Game
New York State	140,981	342,371	362,529	39,992	17,250	771	12,183	756	6,782	25,645
New York City	3,375	4,081	6,340	881	229	10	9	—	14	141
Bronx	308	402	486	112	14	—	—	—	2	17
Kings	931	981	2,802	534	76	5	5	—	2	50
New York	1	—	927	54	73	4	—	—	—	—
Queens	1,747	2,227	1,669	136	43	—	3	—	4	38
Richmond	388	471	456	45	23	1	1	—	6	36
Rest of State	134,137	321,052	353,171	38,915	16,971	754	12,017	756	4,904	19,652
Albany	3,317	8,545	9,974	1,135	357	4	241	3	38	178
Allegany	1,807	4,420	1,636	170	54	—	208	22	117	508
Broome	3,929	9,888	9,643	969	372	7	211	9	163	936
Cattaraugus	2,744	6,518	3,323	341	92	2	316	17	135	936
Cayuga	2,048	5,664	6,415	569	179	4	157	10	18	108
Chautauqua	4,688	9,989	6,534	852	276	10	329	39	488	1,492
Chemung	1,926	5,579	4,268	446	100	2	113	8	80	430
Chenango	1,994	4,484	2,351	225	74	4	251	25	97	625
Clinton	1,684	3,609	6,454	566	152	4	284	17	166	372
Columbia	1,430	3,113	1,761	241	61	—	148	5	217	296
Cortland	2,039	4,767	3,469	300	117	5	169	10	55	377
Delaware	1,926	1,694	1,946	231	100	11	179	4	81	490
Dutchess	3,116	6,886	7,730	808	182	17	173	6	67	272
Erie	11,432	28,269	31,994	3,851	1,507	60	465	48	48	436
Essex	1,098	1,916	3,528	510	477	28	174	8	127	377
Franklin	1,161	2,890	4,145	359	314	11	378	15	57	258
Fulton	1,242	3,336	3,681	350	68	—	113	6	11	82
Genesee	1,315	4,396	2,573	300	99	8	185	16	6	67
Greene	1,120	1,211	1,984	192	123	2	84	3	24	177
Hamilton	244	308	1,292	188	370	5	56	4	7	92
Herkimer	1,776	3,942	3,631	347	162	28	197	7	34	242
Jefferson	3,193	8,827	12,317	1,345	1,479	75	442	26	38	326
Lewis	1,115	2,583	1,498	100	59	4	270	30	19	114
Livingston	1,383	4,741	2,866	269	122	3	140	7	9	99
Madison	1,679	4,134	4,026	471	95	4	200	27	10	83
Monroe	5,708	17,236	26,762	3,460	1,258	58	267	9	13	197
Montgomery	1,224	2,638	2,361	220	76	3	92	2	6	89
Nassau	3,668	5,474	2,925	331	158	10	51	2	2	54
Niagara	3,090	8,966	8,585	1,186	447	29	200	9	18	134
Oneida	3,968	9,510	12,499	1,360	346	2	425	40	77	303
Onondaga	4,566	11,542	19,909	2,450	569	26	322	16	31	308
Ontario	3,314	9,701	9,244	994	337	12	290	39	16	183
Orange	4,680	9,749	13,579	1,180	283	18	316	12	246	1,023
Orleans	902	2,614	2,456	353	119	6	79	8	9	55
Oswego	3,102	8,895	12,856	991	988	48	469	23	129	341
Otsego	2,500	3,856	3,257	316	95	4	253	27	101	426
Putnam	528	1,223	1,243	165	9	2	35	—	41	121
Rensselaer	1,811	3,728	5,781	641	133	5	180	11	273	438
Rockland	1,086	2,650	5,317	613	169	16	52	1	425	1,426
St. Lawrence	3,006	8,967	8,836	871	614	10	736	49	74	281
Saratoga	2,165	5,507	10,697	1,180	330	20	184	6	33	166
Schenectady	1,211	3,015	5,815	637	136	3	75	—	—	29
Schoharie	1,741	3,124	1,886	140	26	4	181	6	77	272
Schuyler	1,015	2,658	1,959	203	76	7	77	9	37	195
Seneca	858	2,150	2,380	262	49	5	398	4	8	64
Steuben	3,588	10,183	4,652	432	140	16	309	28	374	1,318
Suffolk	4,504	9,047	7,606	928	257	16	141	3	9	96
Sullivan	2,081	3,534	5,933	667	629	31	184	7	141	718
Tioga	1,178	3,587	1,050	137	40	—	114	2	113	376
Tompkins	1,441	3,847	3,399	272	104	9	91	8	32	140
Ulster	3,002	5,726	7,614	732	178	23	204	8	44	247
Warren	1,786	3,613	9,069	933	1,875	43	229	15	61	445
Washington	933	1,896	1,761	230	35	5	150	11	251	384
Wayne	1,306	3,753	4,610	677	217	7	144	4	2	28
Westchester	3,031	5,808	7,979	928	156	10	77	—	131	301
Wyoming	1,233	3,448	1,260	125	54	5	149	11	4	43
Yates	505	1,698	852	166	77	3	60	14	14	78
New York State Fair	769	3,107	569	154	17	—	65	2	3	10
Other Outlets ²	3,469	17,238	3,018	196	50	7	157	—	1,864	5,852

(Continued on the following page)

TABLE O-22 (continued)

**Resident and Nonresident Hunting, Fishing, and Trapping Licenses by Type
New York State by County
License Year Ended September 30, 2006**

County of Issue	Nonresident										
	Small Game	Junior Small Game	Archery	Junior Archery	Muzzle Load	Bear	Turkey	Season Fishing	7-Day Fishing	1-Day Fishing	Trap
New York State	8,492	597	2,147	70	1,578	2,412	4,228	56,705	72,815	24,807	48
New York City	43	1	11	—	2	13	12	477	91	82	—
Bronx	2	—	3	—	1	—	1	14	1	—	—
Kings	4	—	3	—	—	6	3	104	13	22	—
New York	—	—	?	—	—	—	—	113	40	35	—
Queens	28	—	2	—	1	3	6	221	15	12	—
Richmond	9	1	3	—	—	4	2	25	22	13	—
Rest of State	6,986	596	1,723	70	1,331	1,920	3,388	51,965	70,798	24,224	32
Albany	78	5	25	—	16	7	42	248	285	106	—
Allegany	63	10	42	1	9	57	51	290	154	60	—
Broome	331	30	84	1	25	58	221	1,081	582	268	1
Cattaraugus	187	31	47	3	11	57	105	614	265	111	—
Cayuga	85	3	55	1	11	1	15	958	1,222	425	—
Chautauqua	531	59	99	2	34	100	273	3,942	4,217	1,529	—
Chemung	111	12	35	1	12	18	79	414	212	115	—
Chenango	176	22	51	3	19	43	149	154	156	42	1
Clinton	282	19	14	3	92	51	26	1,201	822	287	—
Columbia	75	7	68	2	28	8	47	135	92	36	1
Cortland	106	16	19	2	16	43	78	881	712	332	—
Delaware	123	1	18	—	6	67	86	718	268	174	—
Dutchess	235	9	33	1	15	11	135	310	120	162	1
Erie	153	11	58	1	11	8	56	1,119	1,202	1,071	—
Essex	139	12	8	1	101	63	29	1,680	2,811	894	2
Franklin	69	5	12	—	57	30	18	930	1,745	412	4
Fulton	20	3	2	—	14	12	7	213	299	68	—
Genesee	14	2	10	1	—	2	6	79	151	110	—
Greene	44	2	13	—	8	24	25	227	282	121	—
Hamilton	22	1	5	—	7	28	5	574	1,446	222	—
Herkimer	80	8	28	—	15	52	57	312	535	138	—
Jefferson	216	9	18	1	49	13	66	2,700	6,262	1,567	—
Lewis	43	3	1	—	16	22	15	111	213	63	—
Livingston	9	4	11	—	7	—	1	90	173	59	—
Madison	38	3	8	—	—	—	18	180	223	80	—
Monroe	79	11	45	2	3	2	15	570	1,020	849	—
Montgomery	24	7	7	1	8	18	17	124	258	42	—
Nassau	26	2	5	1	2	4	1	49	22	22	1
Niagara	48	3	15	—	3	—	9	1,546	2,946	2,132	—
Oneida	100	4	25	—	62	40	46	450	685	226	1
Onondaga	202	21	30	—	32	17	60	1,023	1,249	493	—
Ontario	44	7	11	1	6	2	19	350	704	305	1
Orange	353	27	71	3	38	171	168	1,140	434	274	1
Orleans	12	4	3	—	—	—	6	1,230	3,204	1,365	—
Oswego	184	19	22	1	61	20	82	11,503	18,497	3,972	2
Otsego	247	11	70	—	45	33	194	239	512	174	2
Putnam	102	4	15	1	2	6	25	231	36	16	1
Rensselaer	114	13	57	3	64	12	57	266	195	68	—
Rockland	539	32	100	6	40	254	211	2,609	411	341	1
St. Lawrence	139	10	20	3	80	19	41	1,482	3,960	309	3
Saratoga	49	5	4	—	27	9	17	422	531	228	—
Schenectady	8	4	2	2	3	—	2	57	105	26	—
Schoharie	121	8	29	1	17	23	97	91	82	30	—
Schuyler	67	6	28	1	2	3	36	604	611	254	1
Seneca	110	6	12	—	5	—	4	221	321	122	—
Steuben	190	29	142	5	69	117	156	810	766	340	—
Suffolk	110	11	15	1	1	4	15	152	77	72	—
Sullivan	127	10	53	2	17	144	80	2,160	1,640	876	2
Tioga	169	12	12	1	7	25	141	595	70	46	—
Tompkins	36	7	25	1	9	3	29	301	339	184	—
Ulster	70	10	25	1	7	60	47	575	308	254	—
Warren	83	5	16	—	52	92	26	1,816	4,641	1,873	1
Washington	171	9	41	4	68	42	86	475	248	90	1
Wayne	35	2	6	1	1	—	8	599	1,552	524	—
Westchester	185	10	45	3	6	21	79	815	101	112	4
Wyoming	6	—	3	—	11	2	2	40	87	28	—
Yates	6	—	5	1	4	2	2	259	737	125	—
New York State Fair	—	—	—	—	2	—	—	8	10	3	—
Other Outlets ²	1,463	—	413	—	245	479	828	4,263	1,926	501	16

— Represents zero.

2 Other outlets include telephone and Internet sales.

1 All license totals do not include non-sporting license sales such as Venison Donation, Habitat Stamp, Conservationist Magazine, etc.

SOURCE: New York State Department of Environmental Conservation, Division of Fish, Wildlife and Marine Resources.

TABLE O-23
Environmental Conservation, Division of Law Enforcement
Annual Activity
New York State — Fiscal Years 2000-01 — 2004-05

	2000-01	2001-02	2002-03	2003-04	2004-05
Bureau of Environmental Conservation Investigation (BECI) ¹					
Total Investigations	313	438	326	306	277
Total Litigations	47	44	94	44	54
Total Recoveries	\$ 425,620	\$ 1,546,169	\$ 3,937,283	\$ 1,459,772	\$ 1,645,389
Number of Staff	31	32	32	32	29
Uniform ²					
Total Cases	10,269	15,807	17,686	16,406	17,355
Total Recoveries	\$ 1,096,712	\$ 1,035,954	\$ 1,281,191	\$ 1,171,540	\$ 1,309,473
Number of Staff	232	236	234	234	231

1 BECI is a detective force assigned to longer-term investigations.

2 Generally short-term investigations (i.e., one or two days) by uniformed Environmental Conservation Officers.

SOURCE: New York State Department of Environmental Conservation, Division of Law Enforcement.

TABLE O-24

**Motorboat and Snowmobile Registrations
New York State by County
2002-04 Average and 2005**

County	Motorboats				Snowmobiles			
	By County of Principal Use		By County of Residence		By County of Principal Use		By County of Residence	
	2002-04 Average ¹	2005	2002-04 Average ¹	2005	2002-04 Average ¹	2005	2002-04 Average ¹	2005
New York State	527,394	510,185	527,394	510,185	162,293	149,758	162,293	149,758
New York City	21,041	19,278	26,281	24,057	116	130	406	446
Bronx	3,244	2,894	3,150	2,769	10	10	27	34
Kings	4,717	4,324	4,919	4,472	17	12	49	41
New York	2,013	1,947	4,642	4,481	21	22	57	70
Queens	6,497	5,954	8,556	7,747	36	44	126	149
Richmond	4,569	4,159	5,014	4,588	32	42	147	152
Rest of State	502,552	487,781	488,248	473,288	161,838	149,620	141,068	129,087
Albany	6,924	6,801	10,594	10,362	2,222	2,078	2,786	2,673
Allegany	2,375	2,348	2,031	1,993	1,014	1,037	932	978
Broome	6,056	5,836	8,234	7,888	1,723	1,631	1,760	1,623
Cattaraugus	3,243	3,070	3,282	3,105	2,818	2,803	2,370	2,237
Cayuga	6,958	6,999	5,848	5,705	2,173	2,102	2,324	2,286
Chautauqua	10,544	9,988	7,889	7,403	6,871	6,441	3,542	3,269
Chemung	2,072	1,989	4,603	4,405	390	406	394	423
Chenango	2,107	2,058	2,418	2,392	1,818	1,690	1,780	1,612
Clinton	6,783	6,603	6,244	6,108	2,728	2,131	2,712	2,077
Columbia	3,148	3,169	3,032	3,068	1,110	966	1,130	1,008
Cortland	2,132	1,957	2,467	2,299	1,646	1,586	1,607	1,457
Delaware	1,251	1,165	1,408	1,359	2,711	2,690	2,093	2,031
Dutchess	7,427	7,261	8,300	8,193	1,776	1,719	2,168	2,106
Erie	26,322	24,981	28,349	26,962	10,255	9,457	10,370	9,481
Essex	6,142	5,952	4,653	4,495	1,673	1,415	1,575	1,341
Franklin	5,684	5,704	4,425	4,439	2,749	2,518	2,441	2,141
Fulton	7,240	7,093	4,974	4,852	3,335	2,961	3,160	2,652
Genesee	1,341	1,267	2,440	2,304	1,924	1,724	2,017	1,788
Greene	2,589	2,604	2,527	2,519	1,208	1,199	1,014	925
Hamilton	4,984	4,921	2,175	2,151	3,336	2,931	1,103	964
Herkimer	4,668	4,611	3,937	3,852	12,374	12,204	4,505	3,915
Jefferson	16,706	16,621	10,994	11,002	2,911	2,452	3,221	2,786
Lewis	2,116	2,164	1,920	1,937	8,446	8,099	2,544	2,274
Livingston	4,583	4,491	4,155	4,000	1,095	1,024	1,158	1,077
Madison	4,891	4,757	4,689	4,594	3,000	2,896	3,257	3,151
Monroe	25,041	24,166	31,477	30,374	4,668	4,581	5,283	5,203
Montgomery	1,746	1,613	2,446	2,255	2,095	1,869	2,217	2,021
Nassau	37,478	35,956	38,720	37,148	390	390	867	940
Niagara	9,737	9,311	9,741	9,302	2,414	2,283	2,515	2,355
Oneida	11,225	10,861	12,197	11,725	9,082	8,092	8,978	7,752
Onondaga	19,185	18,996	24,390	23,785	5,997	5,855	7,118	6,954
Ontario	9,299	9,186	8,020	7,775	1,494	1,378	1,690	1,516
Orange	9,764	9,526	10,347	10,002	2,612	2,678	2,687	2,812
Orleans	2,679	2,596	2,386	2,291	925	949	961	964
Oswego	14,274	13,326	9,919	9,536	10,011	8,301	6,027	4,791
Otsego	3,353	3,330	2,813	2,753	2,105	1,969	2,136	1,968
Putnam	3,093	3,080	3,399	3,349	293	249	492	487
Rensselaer	4,822	4,662	6,369	6,219	2,044	1,802	2,203	1,960
Rockland	5,691	5,348	5,311	5,107	300	285	519	532
St. Lawrence	12,683	12,452	10,775	10,554	5,046	4,241	4,857	4,047
Saratoga	14,571	14,600	14,287	14,188	4,875	4,406	5,139	4,596
Schenectady	5,150	4,975	7,298	6,989	1,463	1,387	1,836	1,777
Schoharie	910	881	1,223	1,169	1,746	1,623	1,571	1,427
Schuyler	4,157	4,056	1,716	1,699	397	431	369	369
Seneca	4,342	4,071	3,198	3,091	487	471	505	508
Steuben	5,679	5,562	5,702	5,547	1,162	1,151	1,168	1,186
Suffolk	86,451	84,112	80,646	78,470	1,398	1,598	2,274	2,528
Sullivan	4,468	4,230	3,514	3,421	2,740	2,273	1,708	1,671
Tioga	1,923	1,828	2,791	2,638	678	593	661	585
Tompkins	4,860	4,556	3,967	3,757	776	806	803	853
Ulster	6,050	5,844	6,378	6,178	1,927	1,848	2,026	1,998
Warren	13,522	13,361	7,836	7,752	3,815	3,662	2,594	2,348
Washington	3,426	3,325	3,658	3,528	2,705	2,256	2,622	2,154
Wayne	8,285	7,948	7,365	7,142	3,296	2,891	3,533	3,047
Westchester	13,199	12,620	14,031	13,540	411	382	824	860
Wyoming	2,636	2,498	1,932	1,858	2,816	2,482	2,493	2,281
Yates	4,567	4,495	2,807	2,759	364	278	420	322
Out of State, uncoded and multiple county of use ²	3,800	3,126	12,865	12,840	340	8	20,819	20,225

1 Because of rounding, total may differ slightly from the sum of the components.

2 Not included in Rest of State.

SOURCE: New York State Department of Motor Vehicles.

TABLE O-25

Fish Distributed by State Hatcheries
New York State — Selected Fiscal Years 1949-50 — 2005-06

Fiscal Ended March 31	All Species		Trout and Salmon		Warm Water	
	Number (thousands)	Weight (pounds)	Number (thousands)	Weight (pounds)	Number (thousands)	Weight (pounds)
1950	518,341	354,032	7,791	339,372	510,550	14,660
1955	289,457	375,806	8,552	361,662	280,905	14,144
1960	388,987	535,898	6,582	511,154	382,404	24,744
1965	382,803	636,984	7,989	606,661	374,814	30,323
1970	269,122	606,329	5,773	601,216	263,349	5,113
1971	326,172	529,263	5,764	524,105	320,407	5,158
1972	143,377	609,767	5,698	606,826	137,680	2,941
1973	219,379	591,212	4,728	585,942	214,650	5,270
1976	180,156	790,773	8,867	781,033	171,289	9,740
1977	461,883	759,206	7,628	749,202	454,254	10,004
1978	100,571	626,691	5,446	620,353	95,125	6,338
1979	97,584	593,163	6,187	588,178	91,397	4,985
1980	174,130	611,474	7,268	606,561	166,862	4,913
1981	119,118	680,644	9,811	670,759	109,307	9,885
1982	189,069	766,668	9,409	758,140	179,659	8,528
1983	171,836	1,046,554	13,102	1,036,373	158,733	10,181
1984	175,398	1,206,055	12,023	1,200,279	163,375	5,776
1985	196,317	1,162,827	13,386	1,155,940	182,931	6,887
1986	201,115	1,145,248	13,101	1,128,582	188,014	16,666
1987	181,314	1,141,165	12,974	1,125,012	168,339	16,153
1988	162,832	975,702	11,211	959,804	151,621	15,898
1989r	157,299	1,108,825	12,186	1,088,875	145,114	19,950
1990r	165,988	1,134,032	11,513	1,118,847	154,475	15,185
1991r	161,130	1,072,010	11,123	1,057,936	150,007	14,074
1992r	143,929	965,731	10,928	952,912	133,001	12,819
1993	24,934	896,794	10,592	886,834	14,342	9,960
1994	161,812	1,017,000	9,202	992,369	152,611	24,368
1995	200,956	903,517	8,070	878,952	192,886	24,565
1996	189,531	869,566	7,908	839,255	181,623	30,311
1997	195,965	901,095	8,492	879,514	187,473	21,581
1998	194,662	1,000,611	8,659	978,544	186,003	22,067
1999	210,120	989,258	7,654	961,500	202,466	27,759
2000	156,607	1,006,155	7,863	980,138	148,744	26,017
2001	206,428	936,903	7,294	910,436	199,135	26,467
2002	211,969	995,422	8,225	968,481	203,744	26,941
2003	199,393	950,566	7,731	929,078	191,662	21,488
2004	210,246	949,324	7,441	922,579	202,805	26,745
2005	216,797	908,955	7,554	883,410	209,242	25,545
2006	218,089	967,424	6,792	944,067	211,298	23,357

NOTE: Detail may not add to totals due to rounding.
r Revised.

SOURCE: New York State Department of Environmental Conservation,
Division of Fish, Wildlife and Marine Resources.

TABLE O-26

**Fish Distributed by State Hatcheries by Size and Species
New York State — Fiscal Year 2005-06(a)**

Species	All Sizes		Size Categories — measured in inches					
	Number (thousands)	Weight (pounds)	Fry ¹	1 - 4 1/4	4 1/2 - 5 3/4	6 - 6 3/4	7 - 7 3/4	8 and Over
All species	218,089,147	967,424	210,540,740	3,186,535	931,475	548,240	229,960	2,652,197
Warm Water								
Walleye	210,548,685	5,977	209,988,000	482,900	77,785	—	—	—
Muskellunge	587,400	2,444	543,000	21,700	—	—	—	22,700
Tiger Muskellunge	158,560	14,314	—	—	49,000	—	—	109,560
Sturgeon	—	—	—	—	—	—	—	—
Paddle Fish	367	122	—	—	—	—	—	367
Pan Fish	2,500	500	—	—	—	—	—	2,500
Trout								
Brook	589,765	82,458	3,850	63,835	314,890	10,670	16,910	179,610
Brown	1,886,645	574,561	—	—	45,710	22,550	53,840	1,764,545
Rainbow	571,775	111,302	—	132,800	—	55,200	3,000	380,775
Rainbow (Steelhead)	852,890	55,826	—	563,200	269,690	20,000	—	—
Lake	385,210	39,960	—	—	—	157,590	70,940	156,680
Splake	16,010	4,147	—	—	—	—	—	16,010
Salmon								
Landlocked	397,540	35,335	5,890	95,200	19,400	172,330	85,270	19,450
Coho	264,900	19,692	—	—	155,000	109,900	—	—
Chinook	1,826,900	20,786	—	1,826,900	—	—	—	—

— Represents zero.

a April 1, 2004 through March 31, 2005.

¹ Includes eggs and fish under one inch in length.

SOURCE: New York State Department of Environmental Conservation,
Division of Fish, Wildlife and Marine Resources.

TABLE O-27

**Marine Recreational Fish Catch
New York State — 1998-2005
(thousands)**

Species	1998	1999	2000	2001	2002	2003	2004	2005
All Species	9,145	13,567	32,812	20,728	18,675	24,643	17,442	23,354
Bluefish	1,356	1,867	3,195	3,549	1,768	2,451	3,382	5,690
Black Sea Bass	91	820	1,495	806	1,632	1,856	595	1,139
Scup	927	1,072	4,237	3,400	2,337	6,917	4,089	1,949
Summer Flounder	2,752	4,020	5,029	5,927	4,796	7,261	3,619	8,914
Winter Flounder	182	288	456	519	275	307	291	372
Striped Bass	1,051	1,424	1,572	1,014	790	1,398	1,735	1,647
Tautog	586	983	459	360	1,583	426	1,163	391
Weakfish	51	54	106	97	88	17	48	194
Atlantic Mackerel	14	27	16	31	—	12	—	8
Atlantic Cod	14	—	80	16	—	2	112	307
Northern Puffers	6	140	4	19	42	29	7	145
Other	2,175	2,872	16,163	4,991	5,341	4,020	2,401	2,598
Number of Anglers	476	376	479	513	436	700	677	1,038
Number of Trips	3,431	2,903	4,444	4,624	4,118	5,525	4,774	6,073

NOTE: Detail may not add to totals due to rounding.
— Represents zero.

SOURCE: New York State Department of Environmental Conservation,
Division of Fish, Wildlife and Marine Resources.

TABLE O-28

**Marine Commercial Fishing
Value of Products
New York State — 1998-2005**

Principal Species	Value of Products (thousands of dollars)							
	1998	1999	2000	2001	2002	2003	2004	2005
All Species ¹	\$ 84,323	\$ 76,249	\$ 59,501	\$ 55,187	\$ 51,345	\$ 51,678	\$ 46,392	\$ 56,411
Finfish ¹								
Whiting	6,285	4,629	2,340	4,218	2,128	3,055	3,336	2,223
Yellowtail Flounder	468	1,012	597	499	221	208	68	62
Summer Flounder	1,971	1,837	1,975	1,779	2,042	2,241	3,262	3,809
Tile Fish	3,330	1,898	2,006	3,191	3,195	2,736	2,074	2,765
Scup	1,020	718	906	702	1,185	1,330	1,633	2,024
Winter Flounder	1,048	924	1,003	1,147	699	543	446	273
Atlantic Cod	100	161	123	191	7	92	101	68
Striped Bass	1,255	1,226	1,510	1,583	1,296	1,970	1,939	2,125
Swordfish	680	662	604	532	351	245	72	137
Bluefish	632	741	632	527	544	511	473	462
Butterfish	556	513	461	601	347	183	241	380
Tunas	885	1,644	920	775	440	308	270	235
Weakfish	371	437	337	374	409	171	191	119
Mollusks and Crustacea ¹								
American Lobster	29,851	27,333	11,988	7,357	5,131	4,435	3,721	4,395
Squid	6,742	7,454	7,688	6,036	6,247	4,353	5,331	6,062
Hard Clam	19,185	17,777	17,547	13,502	12,245	12,399	10,673	12,696
Oyster	1,359	392	1,311	2,137	4,995	4,263	3,367	1,961
Bay Scallop	22	96	1	58	40	31	40	107
Surf Clam	2,497	2,203	3,602	4,885	5,520	7,934	4,100	7,055

NOTE: All Species includes other species not listed in this table and thus will not add to detail.

SOURCE: New York State Department of Environmental Conservation,
Division of Fish, Wildlife and Marine Resources.

1 May include values for species not identified separately.

TABLE O-29

**Marine Commercial Fishing Licenses
New York State — 2000-06**

Type of License	2000(a)	2001	2002	2003	2004	2005	2006
All Licenses	8,258	7,298	7,231	6,916	6,754	6,323	6,427
Resident Commercial (Lobster)	657	600	554	506	477	458	428
Resident Non-Commercial (Lobster)	882	996	1,051	940	932	990	1,135
Non-Resident Lobster	48	45	40	38	36	32	30
Lobster Landings	13	10	12	13	14	13	14
Resident Crab	697	683	675	649	629	616	603
Non-Resident Crab	31	30	34	34	32	30	29
Commercial Striped Bass	544	554	554	555	545	524	508
Commercial Fluke	359	360	357	349	347	342	338
Shellfish Bed	10	10	8	7	8	7	6
Menhaden Purse Seine Vessel	23	20	4	21	20	23	22
Marine Hatchery	16	20	23	22	20	25	28
Marine On/Off Bottom Culture	47	49	54	52	58	61	61
Food Fish Landing	46	46	46	50	45	40	33
Resident Food Fish	1,287	1,225	1,197	1,153	1,131	1,099	1,064
Non-Resident Food Fish	66	57	50	54	49	50	48
Shellfish Shipper — Class A	20	21	20	21	21	186	182
Shellfish Shipper — Class B	117	118	120	118	123	24	27
Shellfish Shipper — Class C	98	94	91	85	79	86	101
Shellfish Shipper — Class D	49	49	50	53	50	219b	b
Shellfish Shipper — Class E	13	19	19	23	21	20b	b
Shellfish Shipper — Class F	299	312	309	327	334	b	b
Shellfish Shipper — Class G	27	25	20	19	18	b	b
Diggers	1,977	1,955	1,943	1,827	1,765	1,717	1,770

a All Licenses for 2000 include several new categories of individual licenses that are not included on this table. As such, detail will not add to totals.

b In 2005, Shellfish Shipper Class F and G were eliminated. Shellfish Shipper Class D was changed to Harvester/Shipper and Class E to Bay Scallop Shucker Packer.

SOURCE: New York State Department of Environmental Conservation; Division of Fish, Wildlife and Marine Resources.

TABLE O-30
Location and Intensity of
Prominent Earthquakes in New York State
1737-2005

Date	Locality	Size	Damage in New York
December 18, 1737	New York City	5.2	Bells rang, several chimneys fell
January 16, 1840	Herkimer	3.7	
September 2, 1847	Offshore New York City	3.5	No reference. No damage reported
September 9, 1848	Rockland Lake	V	Felt by many
March 12, 1853	Lowville	VI	Machinery knocked over
February 7, 1855	Saugerties ¹	VI	Cryoseism ^{2,3}
October 23, 1857	Buffalo (Lockport ¹)	4.0	Bells rang, crocks fell from shelves
December 18, 1867	Canton	4.7	Sleepers awakened
December 11, 1874	Tarrytown	3.4	
November 4, 1877	Lyon Mountain ¹	VII	Chimneys down, walls cracked, windows damaged, crocks overturned
August 10, 1884	New York Bight (New York City)	5.2	Chimneys and bricks fell, walls cracked
May 28, 1897	Dannemora	4.5	No damage reported
February 3, 1916	Schenectady	3.8	Broke windows, people thrown out of bed
March 18, 1928	Saranac Lake	4.0	
August 12, 1929	Attica	5.2	250 chimneys fell, brick buildings damaged, Attica prison walls, wells went dry
April 20, 1931	Warrensburg	4.8	Chimneys fell, church spire twisted
April 15, 1934	Dannemora	3.9	House shifted
July 9, 1937	Brooklyn ¹	3.5	No damage reported
September 5, 1944	Corwall, Ontario/Massena, New York	5.8	Nearly all chimneys fell, buildings damaged, \$2 million damage
September 5, 1944	Corwall, Ontario/Massena, New York	4.5	Chimneys destroyed, houses damaged
September 3, 1951	Rockland County	3.6	No damage reported
January 1, 1966	Attica	4.7	Chimneys and walls damaged
June 13, 1967	Attica	3.9	Chimneys and walls damaged
May 23, 1971	Blue Mountain Lake	4.1	No damage reported
May 23, 1971	Blue Mountain Lake	3.5	No damage reported
June 7, 1974	Wappingers Falls	3.0	Windows broken
June 9, 1975	Plattsburgh (Altona)	3.5	Chimneys and fireplaces cracked
November 3, 1975	Raquette Lake	4.0	No damage reported
February 2, 1983	Scarsdale-Lagrangeville	3.0	Chimneys cracked
October 7, 1983	Goodnow, Adirondack Mountains	5.1	Tombstones rotated, some cracked chimneys, windows broken, walls damaged
October 19, 1985	Ardsley	4.0	Windows broken, walls damaged
June 17, 1991	Richmondville	4.0	No damage reported
March 10, 1992	East Hampton, Suffolk County	4.1	No damage reported ²
April 20, 2000	Newcomb	3.8	Aftershock of the 1983 event. No damage reported
April 20, 2002	Au Sable Forks	5.1	Cracked walls, chimneys fell, road collapsed, power outages
May 24, 2002	Au Sable Forks	3.1	Aftershock of the April 20, 2002 event, no damage reported

1 Locality uncertain.

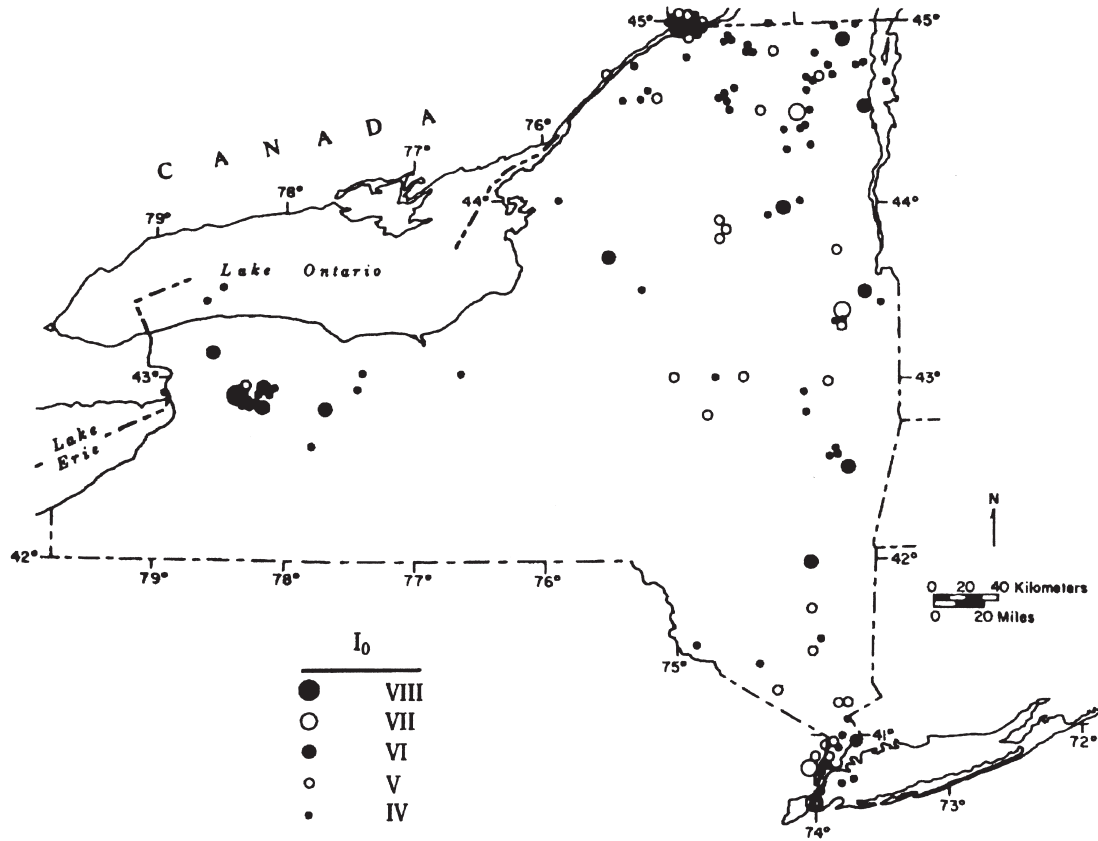
2 Damage uncertain.

3 Frostquake.

SOURCE: New York State Education Department, Geological Survey.

FIGURE O-2

**Location and Intensity of Significant Earthquakes
New York State — 1737-2005**



I_0 Maximum Modified Mercalli Intensity

SOURCE: New York State Education Department, Geological Survey.

Modified Mercalli Earthquake Intensity Scale

- I. Not felt except by a very few under especially favorable circumstances.
- II. Felt only by a few persons at rest, especially on upper floors of buildings. Delicately suspended objects may swing.
- III. Felt quite noticeably indoors, especially on upper floors of buildings but many people do not recognize it as an earthquake. Standing motor cars may rock slightly. Vibration like passing of truck. Duration estimated.
- IV. During the day felt indoors by many, outdoors by few. At night some awakened. Dishes, windows, doors disturbed; walls make cracking sound. Sensation like heavy truck striking building. Standing motor cars rocked noticeably.
- V. Felt by nearly everyone, many awakened. Some dishes, windows, etc., broken; a few instances of cracked plaster; unstable objects overturned. Disturbance of trees, poles and other tall objects sometimes noted. Pendulum clocks may stop.
- VI. Felt by all, many frightened and run outdoors. Some heavy furniture moved; a few instances of fallen plaster or damaged chimneys. Damage slight.
- VII. Everybody runs outdoors. Damage negligible in building of good design and construction; slight to moderate in well-built ordinary structures; considerable in poorly built or badly designed structures; some chimneys broken. Noticed by persons driving motor cars.
- VIII. Damage slight in specially designed structures; considerable in ordinary substantial buildings, with partial collapse; great in poorly built structures. Panel walls thrown out of frame structure. Fall of chimneys, factory stacks, columns, monuments, walls. Heavy furniture overturned. Sand and mud ejected in small amounts. Changes in well water. Persons driving motor cars disturbed.
- IX. Damage considerable in specially designed structures; well-designed frame structures thrown out of plumb; great in substantial buildings, with partial collapse. Buildings shifted off foundations. Ground cracked conspicuously. Underground pipes broken.
- X. Some well-built wooden structures destroyed; most masonry and frame structures destroyed with foundations; ground badly cracked. Rails bent. Landslides considerable from river banks and steep slopes. Shifted sand and mud. Water splashed (slopped) over banks.
- XI. Few, if any, (masonry) structures remain standing. Bridges destroyed. Broad fissures in ground. Underground pipelines completely out of service. Earth slumps and land slips in soft ground. Rails bent greatly.
- XII. Damage total. Practically all works of construction are damaged greatly or destroyed. Waves seen on ground surface. Lines of sight and level are distorted. Objects are thrown upward into the air.

TABLE O-31
Air Pollution by Types of Contaminant
New York State
1964-2006

Year	All Suspended Particulates ¹		Sulfur Dioxide (ppm) ⁴	Carbon Monoxide				Ozone	
	Annual Geometric Mean ² (m/cm) ³	Number of Sites in Violation		Number of Times a Running 8-hour Average Exceeded NYS Standard ⁵		Number of Days During Which a Running 8-hour Average Exceeded NYS Standard ⁵			Number of Days During Which One or More of the One-Hour Averages Exceeded NYS Standard ⁶
				NYC ⁷	NYS ⁸	NYC ⁷	NYS ⁸		
1964	96.0								
1965	92.5								
1966	89.0	48							
1967	82.5	57							
1968	79.0	62							
1969	72.5	57							
1970	73.0	67	0.036						
1971	76.2	77	0.034						
1972	71.2	59	0.021						
1973	68.9	52	0.019					19	
1974	63.4	36	0.019					35	
1975	56.2	23	0.016					37	
1976	57.1	8	0.015					47	
1977	51.6	14	0.017					45	
1978	50.5	9	0.015					36	
1979	51.7	4	0.016					37	
1980	54.9	3	0.015					41	
1981	51.4	6	0.014	52	5	43	5	24	
1982	44.6	2	0.014	21	4	21	4	20	
1983	39.4	—	0.013	22	2	20	2	36	
1984	44.7	—	0.013	23	4	23	3	17	
1985	41.6	—	0.012	4	—	4	—	15	
1986	40.5	—	0.012	2	1	2	1	9	
1987	44.3	—	0.011	1	2	1	2	20	
1988	44.1	—	0.012	—	1	-	1	33	
1989	43.0	—	0.012	2	—	2	—	8	
1990	35.9	—	0.011	4	—	3	—	9	
1991	37.8	—	0.011	2	—	2	—	15	
1992	32.9	—	0.009	—	—	—	—	2	
1993	32.3	—	0.008	—	—	—	—	9	
1994	39.3	—	0.008r	—	—	—	—	8	
1995	37.5	—	0.006	1	—	1	—	8	
1996	35.6	—	0.006	—	—	—	—	4	
1997	34.8	—	0.006	—	—	—	—	8	
1998	36.0	—	0.006	—	—	—	—	3	
1999	42.2a	—	0.007	—	—	—	—	10	
2000	41.1a	—	0.007	—	—	—	—	1	
2001r	37.8a	—	0.007	—	—	—	—	5	
2002	34.3a	—	0.006	—	—	—	—	11	
2003	34.3a	—	0.006	—	—	—	—	5	
2004	30.7a	—	0.005	—	—	—	—	1	
2005	NA	—	0.005	—	—	—	—	4	
2006	b	—	0.005	—	—	—	—	5	

NA Not available.

— Represents zero.

r Revised.

a No longer representative, only 2 monitoring sites.

b Total Suspended Particulate Matter (TSP) monitoring terminated in 2005.

1 Any matter, solid or liquid, dispersed into the atmosphere and capable of being collected by a high-volume air sampler.

2 Annual geometric mean: 50 percent of the values sampled during the year are higher and 50 percent are lower.

3 Micrograms of contaminant per cubic meter of air.

4 Parts (of contaminant) per million parts of air by volume.

5 NYS Ambient Air Quality Standard of 9 ppm (parts per million parts of air).

6 NYS Ambient Air Quality Standard of 0.12 ppm (parts per million parts of air). Readings are taken from continuous sampling stations.

7 Midtown Manhattan Traffic Site — 110 East 45th Street (1981-1989); Alexander's Department Store — 59th Street (1990-1991); Bloomingdales (1992-1995); Brooklyn Transit (1984-1995).

8 Statewide (excluding Traffic Sites).

SOURCE: New York State Department of Environmental Conservation, Division of Air Resources.

TABLE O-32

**Air Pollution Sources by Permit Type
New York State by County
As of April 1, 2007**

County	Title V ¹	State Facility	Registration
New York State	509	776	7,085
New York City	124	191	4,060
Bronx	23	32	525
Kings	34	47	1,042
New York	30	59	1,340
Queens	33	39	986
Richmond	4	14	167
Rest of State	385	585	3,025
Albany	13	17	55
Allegany	3	3	10
Broome	5	8	45
Cattaraugus	2	15	35
Cayuga	3	2	21
Chautauqua	12	15	43
Chemung	5	7	22
Chenango	4	5	14
Clinton	3	9	19
Columbia	3	3	7
Cortland	1	8	15
Delaware	3	5	12
Dutchess	4	19	46
Erie	30	53	222
Essex	1	3	6
Franklin	1	7	5
Fulton	3	3	21
Genesee	3	3	16
Greene	3	6	5
Hamilton	—	—	1
Herkimer	4	9	17
Jefferson	7	10	17
Lewis	3	8	9
Livingston	2	2	14
Madison	1	1	22
Monroe	19	28	102
Montgomery	1	14	20
Nassau	25	21	566
Niagara	20	15	62
Oneida	6	25	44
Onondaga	13	14	105
Ontario	6	5	24
Orange	22	19	93
Orleans	1	7	7
Oswego	9	4	23
Otsego	—	3	10
Putnam	1	4	16
Rensselaer	8	13	17
Rockland	10	16	90
St. Lawrence	7	14	24
Saratoga	5	11	44
Schenectady	4	9	22
Schoharie	1	4	6
Schuyler	2	2	6
Seneca	3	6	9
Steuben	8	11	27
Suffolk	48	44	603
Sullivan	1	7	6
Tioga	—	3	12
Tompkins	7	1	12
Ulster	6	12	30
Warren	3	6	9
Washington	7	10	17
Wayne	4	5	24
Westchester	14	27	283
Wyoming	4	4	7
Yates	1	—	6

— Represents zero.

SOURCE: New York State Department of Environmental Conservation, Division of Air Resources.

¹ Title V permits are issued under the authority of the Clean Air Act Amendments of 1990 to major sources of air pollution.

TABLE O-33

Active Solid Waste Disposal Sites¹
New York State by County
Selected Years 1970-2007

County	1970	1982	1984	1986	1988	1990	1992	1994	2000	2005	2007	Permitted Landfills ²
New York State	861	524	511	354	263	220	127	67	53	42	43	30
New York City	6	5	3	2	2	2	1	1	1	—	—	—
Rest of State	855	519	508	352	261	218	126	66	52	42	43	30
Albany	12	13	12	8	5	5	4	3	3	3	3	1
Allegany	16	9	9	2	1	1	1	1	2	2	2	2
Broome	10	4	4	3	3	2	2	2	2	1	1	1
Cattaraugus	36	5	5	4	2	—	—	—	—	—	—	—
Cayuga	22	10	10	9	6	1	1	1	1	1	1	1
Chautauqua	14	3	3	4	3	2	2	2	2	2	2	2
Chemung	11	2	2	2	1	1	1	1	1	1	1	1
Chenango	18	9	9	8	7	6	2	1	1	1	1	1
Clinton	14	4	4	3	3	3	2	1	1	1	1	1
Columbia	13	14	14	5	1	—	—	—	—	—	—	—
Cortland	12	2	2	3	1	1	1	1	1	1	1	1
Delaware	16	5	5	4	2	1	1	1	1	1	1	1
Dutchess	14	15	15	11	9	6	4	—	—	—	—	—
Erie	31	23	24	7	5	3	3	2	2	2	2	2
Essex	17	16	17	14	14	14	3	2	1	1	1	1
Franklin	17	16	16	16	16	15	2	1	1	1	1	1
Fulton	12	9	9	5	4	1	1	1	1	1	1	1
Genesee	11	6	6	2	1	1	1	1	1	—	—	—
Greene	6	6	6	5	4	4	4	1	1	1	1	—
Hamilton	9	8	8	6	5	5	5	2	—	—	—	—
Herkimer	14	7	6	5	3	3	1	1	1	—	—	—
Jefferson	21	12	13	13	7	6	5	2	2	1	1	1
Lewis	12	9	9	11	4	1	—	—	—	—	—	—
Livingston	16	5	5	3	2	1	1	1	1	—	—	—
Madison	12	1	1	1	1	1	1	2	1	1	1	1
Monroe	21	11	11	2	2	2	2	3	2	2	2	2
Montgomery	29	2	2	2	2	2	2	1	—	—	—	—
Nassau	10	11	11	2	1	1	—	—	—	—	—	—
Niagara	7	10	10	7	5	4	2	2	2	3	3	2
Oneida	17	10	8	6	4	4	2	1	—	—	1	1
Onondaga	23	17	17	14	5	4	2	—	—	—	—	—
Ontario	17	9	9	2	3	3	3	2	2	2	2	2
Orange	26	6	6	6	5	5	5	2	2	1	1	—
Orleans	9	2	2	1	1	—	—	—	—	—	—	—
Oswego	15	3	2	1	1	1	1	1	1	1	1	1
Otsego	17	10	10	7	1	1	—	—	—	—	—	—
Putnam	6	6	6	2	2	2	1	—	—	—	—	—
Rensselaer	15	16	16	12	13	10	8	1	1	1	1	—
Rockland	4	5	5	3	4	4	3	3	1	—	—	—
St. Lawrence	36	36	36	28	7	5	2	—	—	—	—	—
Saratoga	19	17	17	18	18	17	5	3	2	1	1	—
Schenectady	12	7	7	6	6	6	4	—	—	—	—	—
Schoharie	10	2	2	1	1	1	—	—	—	—	—	—
Schuyler	4	4	4	1	—	—	—	—	—	—	—	—
Seneca	12	8	8	1	1	1	1	1	1	1	1	1
Steuben	19	5	5	2	2	2	2	2	2	1	1	1
Suffolk	17	24	15	13	13	12	7	4	3	2	2	—
Sullivan	16	9	9	6	6	3	2	1	1	1	1	—
Tioga	6	3	3	3	2	2	1	—	—	—	—	—
Tompkins	3	2	2	1	1	1	1	1	1	1	1	1
Ulster	21	18	18	16	15	15	15	2	—	—	—	—
Warren	11	12	12	12	12	12	2	1	—	—	—	—
Washington	13	16	16	14	12	11	3	3	2	2	2	—
Wayne	13	11	11	6	3	1	—	—	—	—	—	—
Westchester	17	9	9	1	1	1	1	1	1	1	1	—
Wyoming	14	3	3	1	1	—	—	—	—	—	—	—
Yates	10	2	2	1	1	1	1	1	1	—	—	—

— Represents zero.

2 Operating under a Part 360 permit as of April 2, 2007.

1 Active sanitary, industrial and ash monofill landfills. Does not include active construction and demolition debris landfills.

SOURCE: New York State Department of Environmental Conservation, Division of Solid and Hazardous Materials.

TABLE O-34

**Registry of Inactive Hazardous Waste Disposal Sites
Listed by Class
New York State — as of March 31, 2007**

County	Total	Class ¹			
		2	3	4	5
New York State	849	500	77	256	16
New York City	41	32	4	3	2
Bronx	3	2	1	—	—
Kings	13	10	2	—	1
New York	1	1	—	—	—
Queens	15	11	1	3	—
Richmond	9	8	—	—	1
Rest of State	808	468	73	253	14
Albany	19	8	4	7	—
Allegany	6	2	—	2	2
Broome	23	15	1	7	—
Cattaraugus	14	7	1	5	1
Cayuga	7	5	1	1	—
Chautauqua	13	4	4	5	—
Chemung	9	6	1	2	—
Chenango	7	2	1	4	—
Clinton	7	2	—	5	—
Columbia	5	3	1	—	1
Cortland	5	4	—	1	—
Delaware	8	5	—	3	—
Dutchess	30	21	1	8	—
Erie	63	25	9	26	3
Essex	—	—	—	—	—
Franklin	1	1	—	—	—
Fulton	4	1	—	3	—
Genesee	5	3	—	2	—
Greene	6	4	2	—	—
Hamilton	—	—	—	—	—
Herkimer	12	6	2	3	1
Jefferson	5	4	—	1	—
Lewis	2	—	1	1	—
Livingston	5	5	—	—	—
Madison	4	2	1	1	—
Monroe	50	34	6	9	1
Montgomery	3	1	—	2	—
Nassau	82	68	2	12	—
Niagara	52	14	12	25	1
Oneida	29	17	1	9	2
Onondaga	38	19	5	14	—
Ontario	7	4	2	1	—
Orange	28	17	2	9	—
Orleans	8	8	—	—	—
Oswego	12	8	1	3	—
Otsego	2	2	—	—	—
Putnam	5	1	—	4	—
Rensselaer	15	8	2	5	—
Rockland	18	13	—	4	1
St. Lawrence	19	4	—	15	—
Saratoga	19	9	2	8	—
Schenectady	12	8	2	2	—
Schoharie	2	2	—	—	—
Schuyler	2	2	—	—	—
Seneca	7	3	1	3	—
Steuben	8	2	1	5	—
Suffolk	56	42	—	13	1
Sullivan	2	1	—	1	—
Tioga	8	5	—	3	—
Tompkins	8	6	1	1	—
Ulster	12	7	1	4	—
Warren	4	4	—	—	—
Washington	8	6	—	2	—
Wayne	3	1	1	1	—
Westchester	23	14	—	9	—
Wyoming	4	2	1	1	—
Yates	2	1	—	1	—

NOTE: There are no sites classified as Class 1 in New York State.

— Represents zero.

1 Definitions of Classes:

- 1 Immediate Action Required: site causes or presents an imminent danger of irreparable damage to public health or the environment.
- 2 Action Required: site is a significant threat to public health or the environment.
- 3 Action May be Deferred: site contains hazardous waste but does not present a significant threat to public health or the environment.

4 Requires Continued Management: site has been properly closed or remediated but requires continued operation, maintenance, and/or monitoring.

5 No Further Action Required: Site has been properly closed or remediated and requires no further operation, maintenance, and monitoring. However, the site is unsuitable for delisting due to residual contamination.

SOURCE: New York State Department of Environmental Conservation, Division of Environmental Remediation.

FIGURE O-3
Mineral Resources
New York State — 2006



SOURCE: New York State Geological Survey/U.S. Geological Survey.