Crime Gun Trace Reports (1999) New York™



November 2000

Department of the Treasury Bureau of Alcohol, Tobacco and Firearms





Message from the Director of the Bureau of Alcohol, Tobacco and Firearms

Dear Bernard B. Kerik, Commissioner:

I am pleased to transmit to you ATF's Crime Gun Trace Report, New York, NY, which is based on our joint efforts to enforce the firearms laws in New York and throughout the Nation. By committing your department to "following the gun" to identify and arrest gun criminals, you provide critical support to Federal law enforcement's efforts to reduce interstate gun trafficking and effectively regulate Federal firearms licensees (FFLs). At the same time, you enable ATF to better support you in preventing and solving gun crimes in your community and region.

Through your commitment to comprehensive tracing of crime guns recovered in New York, we have been able to target ATF's regulatory inspectors and criminal investigators on significant sources of crime guns and on armed criminals. Your efforts contribute significantly to our joint enforcement of the full range of Federal, State, and local firearms laws and to our joint strategic analysis of the illegal market in guns that arms criminals and juveniles.

This report is based on all the crime guns traced by ATF's National Tracing Center (NTC) at the request of your agency, ATF, and other law enforcement organizations working in this jurisdiction. Whereas during the past year, the NTC has provided trace responses to your agency individually, this report compiles the results of all these traces to provide the law enforcement community with strategic information about crime guns.

The report highlights the guns law enforcement officials recovered in 1999 from violators of all ages: the top 10 crime guns; the guns with a fast "time-to-crime" from lawful commerce to illegal use, that are most likely to have been diverted for criminal use; the number of crime guns bought in-State, in nearby counties, or out-of-State; and the number of guns with obliterated serial numbers, among other information. The report also provides examples of successful cases against firearms traffickers.

In compiling and reporting crime gun trace information, we aim to use precise information to strengthen our combined law enforcement efforts to arrest more armed traffickers, felons, and other gun criminals and better protect our Nation's young people. We also aim to assist local FFLs, unlicensed sellers of firearms, and lawful gun owners, by providing information they can use to better safeguard their family, community, business, and property.

Our commitment to you is to make further improvements in developing mutually beneficial firearms enforcement tools, including crime gun tracing and ballistics identification, to better serve your community and region. This year we have distributed a new Firearms Identification Guide to assist in standardizing law enforcement descriptions of firearms, and we are currently developing a system of electronic trace returns that will speed up our trace responses to your agency and facilitate local analysis of crime gun information. We look forward to your feedback in further developing the reports generated from your agency's crime gun trace requests. Above all, we look forward to continuing our enforcement partnership in "following the gun" to disarm the criminal and to reduce violent crime and youth violence.

> Sincerely, Bradley A. Byckles

Crime Gun Trace Reports (1999) New York



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Department of the Treasury, Bureau of Alcohol, Tobacco and Firearms • Youth Crime Gun Interdiction Initiative

CRIME GUN TRACE REPORTS (1999) New York, New York

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Part II is the National Report Posted Separately

Please Refer to the Appendices Posted Separately

1 — Introduction

This is the third year of ATF's publication of the National Tracing Center (NTC)'s *Crime Gun Trace Reports.* The reports provide extensive analyses of crime gun traces submitted in calendar year 1999 by law enforcement officials in selected cities throughout the country participating in ATF's Youth Crime Gun Interdiction Initiative. The analysis of a large number of individual traces from many similar jurisdictions helps identify consistent crime gun patterns that may not be apparent from information in a single trace or traces from a single jurisdiction or State. With information about patterns and trends, more violent criminals can be arrested more efficiently, more focused regulatory enforcement can be undertaken, and more gun crime and violence can be prevented.

Two Report Formats. Crime gun tracing as a law enforcement tool has grown sufficiently to provide the 2000 *Crime Gun Trace Reports* in two formats:

- The *National Report* provides national analysis based on findings from crime gun traces in 32 of the 79 cities in the U.S. with populations of 250,000 or more. These cities comprise 67 percent of the population of cities of this size.
- The 36 separate *City Reports* provide detailed information on the trace results in the 32 large cities and four cities with populations between 100,000 and 250,000. To provide a national context for local information, the *City Reports* also contain the *National Report*.

Information for Law Enforcement, the Firearms Industry, and the Public. The Crime Gun Trace Reports have three audiences. They provide crime gun information to the Federal, State, and local law enforcement agencies that submit trace requests, boosting their information resources for arresting gun criminals, responding to gun violence, and establishing a benchmark for crime gun measurements. They inform *federally* licensed firearms dealers of crime gun patterns, allowing them to build sounder and safer businesses. They inform the public, Congress, and State and local authorities, building cooperation by communicating what ATF agents, inspectors, and State and local law enforcement investigating violent criminals see in their everyday enforcement operations.

Reinforcing Law Enforcement Collaboration. As a result of the collaboration of thousands of law enforcement and regulatory personnel and the FFLs that routinely respond to the National Tracing Center's inquiries, the *Crime Gun Trace Reports* provide an overview of crime guns throughout the country in significantly greater detail than previously available. ATF's primary operational focus is on the Federal offender. By reporting trace information in standardized form, ATF intends to enable State and local law enforcement officials and FFLs, as well as other Federal officials, to evaluate the information independently and to gain perspective on their local circumstances in order to adjust enforcement and preventive strategies accordingly.

How Law Enforcement Can Use this Report. Local law enforcement executives and Federal, State, and local prosecutors and investigators can make many uses of these reports. They furnish information relating to the following questions, among others: 1. How many crime guns are being recovered from different age groups of offenders? 2. What kinds of guns are being recovered in my area? 3. What types of crimes are associated with these recovered crime guns? 4. Are the source areas in the county or State, or from out of State? 5. What types of guns are moving the fastest from the retail seller to recovery in crime? 6. Which guns may pose a special hazard to law enforcement officers?

Using this information, law enforcement managers can decide what aspects of the firearms market deserve priority focus, by age group, by source area, or by type of crime, or any combination of these. Once these priorities are determined, information about specific crime guns and offenders can be obtained using all available investigative resources, including debriefing of arrestees, undercover and confi-

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dential informant operatives; Project Online LEAD; Brady background check denial information; stolen firearms information; and special analyses by the Crime Gun Analysis Branch and equivalent analytic services in local police departments.

The combination of strategic information such as provided in these reports and investigative information will allow Federal, State, and local law enforcement officers to make the best use of available resources. Based on these factors, ATF and local law enforcement may decide to undertake criminal prosecution against traffickers, including felons, straw purchasers, firearms thieves, and unlicensed dealers, or regulatory actions against Federal firearms licensees.

Contents of the Reports. The *National* and *City Reports* include information about:

- **Highlights:** The *National* and *City Reports* each contain sections with highlights of the findings in the reports, focused on crime gun information relevant to law enforcement officials;
- **Possessors:** the age group and crimes of the crime gun possessors;

- **Crime guns:** the types, manufacturers, calibers, and, in some cities, models of the most frequently traced crime guns, including the most frequently traced crime guns for each city;
- **Gun trafficking indicators:** the time-tocrime and geographic sources of crime guns, multiple sales information, and percentage of crime guns with obliterated serial numbers;
- **Enforcement information:** successful Federal, State, and local investigations of the illegal diversion of firearms;
- Information for law enforcement executives: information and responses to frequently asked questions about crime gun tracing and related enforcement operations;
- **Crime gun tracing information:** number of traces submitted, degree of completeness of information provided, disposition of traces, and current and future developments in crime gun tracing; and
- **Technical information:** back-up information about the analysis, figures, and tables in the reports.

100		routin on the duri interdiction initiative offices					
Atlanta	. Georgia	Miami					
Baltimore		Milwaukee	Wisconsin				
Birmingham		Minneapolis	Minnesota				
Boston	. Massachusetts	New Orleans	Louisiana				
Bridgeport*		New York	New York				
Charlotte-Mecklenburg		Oakland	California				
Chicago		Omaha	Nebraska				
Cincinnati		Philadelphia	Pennsylvania				
Cleveland		Phoenix	Arizona				
Dallas		Portland	Oregon				
Denver/Aurora		Richmond*	Virginia				
Detroit		Salinas**	California				
Gary*		San Antonio	Texas				
Houston		San Jose	California				
Jersey City*		Seattle**	Washington				
Las Vegas	. Nevada	St. Louis	Missouri				
Los Angeles		Татра	Florida				
Louisville		Tucson					
Memphis		Washington	District of Columbia				
r		0					

Youth Crime Gun Interdiction Initiative Cities

* City reports were compiled for four cities with populations smaller than 250,000, but trace requests from these cities were not included in most of the tables in the national report. Gary, Indiana and Jersey City, New Jersey were included in the national analysis of the occurrence of specific firearm models because these cities supplied unusually complete data.

** Salinas and Seattle traced too few guns during 1999 to be included in the national report. A small number of trace requests from Seattle were included in the analysis of specific firearm models because this information was unusually complete on the traces submitted by Seattle.

The Youth Crime Gun Interdiction Initiative

The annual *Crime Gun Trace Reports* began in 1997 as part of ATF's Youth Crime Gun Interdiction Initiative (YCGII), a youth-focused firearms enforcement program that is a component of ATF's overall firearms enforcement program, the Integrated Violence Reduction Strategy. For this reason, YCGII is referred to throughout this report.

Participating jurisdictions. While many law enforcement agencies trace some crime guns, agencies participating in YCGII commit to instituting comprehensive tracing of all crime guns, providing the maximum investigative leads for law enforcement officials, and permitting optimal strategic analysis. These cities receive special support from ATF. All 36 cities with *City Reports* participate in YCGII. As more law enforcement agencies acquire crime gun tracing as an investigative tool, or implement State comprehensive crime gun tracing laws, ATF expects to include trace information from these jurisdictions in the annual *Crime Gun Trace Reports*.

National Tracing Center and Crime Gun Analysis Branch: field support. The National Tracing Division staff conducts traces, analyzes the results, provides case leads, crime gun mapping, and jurisdictional analysis for ATF agents and inspectors and for other law enforcement agencies, and prepares the *Crime Gun Trace Reports*. The YCGII staff at the National Tracing Center provides trace support for all ATF firearms enforcement programs and locally based gun enforcement initiatives. A national update on crime gun tracing is included in the *National Report*, and city information in each *City Report*.

In the field: investigations, inspections, trace support, and training. In the field, YCGII is an enforcement collaboration among Federal, State, and local law enforcement agencies, and ATF agents and inspectors. The primary role of the YCGII field staff is to conduct criminal investigations and regulatory inspections. YCGII also provides joint training in tracing, serial number restoration, and gun enforcement investigative methods to ATF agents and their State and local partners. YCGII staff also assist local law enforcement agencies to establish crime gun tracing, with technical support and training.

YCGII's special focus on juvenile and youth gun crime. As the *National Report* shows, juveniles (ages 17 and under) accounted for 9 percent of traced crime guns, and youth (ages 18-24) accounted for 34 percent of traced crime guns. The Federal Bureau of Investigation (FBI)'s *Supplemental Homicide Reports* show that gun homicides committed by juveniles and youth have declined 41 percent, from 11,657 in 1993 to 6,863 in 1998, but they still accounted for 57 percent of all gun homicides in 1998. ATF agents and inspectors participating in YCGII have a special responsibility for developing investigative information and carrying out enforcement actions involving juveniles and youth. Because juveniles are prohibited from acquiring and possessing handguns without parental involvement, some form of illegal diversion is almost always implicated in an investigation involving a juvenile's possession of a handgun, making crime handgun tracing especially critical. The *Crime Gun Trace Reports*, therefore, focus throughout on the variations in the crime guns and sources of illegal supply to juveniles, youth, and adults.

Following the Gun to Successful Firearms Enforcement

Crime gun tracing. Crime gun tracing is a law enforcement tool developed by ATF to investigate violations of the Nation's firearms laws. A crime gun trace identifies the Federal firearms licensee (FFL) who is the original retail seller of the firearm and the firearm's retail purchaser by tracking the manufacturer, caliber, and serial number on transfer documentation from the manufacturer or importer through the wholesaler to the retail seller and first purchaser. A crime gun trace alone does not mean that an FFL or firearm purchaser has committed an unlawful act. Crime gun trace information is used in combination with other investigative facts in regulatory and criminal enforcement. Crime gun tracing has three primary purposes:

- **Identifying individual armed criminals for prosecution.** Like a fingerprint or other identifying evidence, a crime gun trace is used in individual cases to link a firearm offender to his or her weapon, or identify the illegal supplier of a firearm to the criminal, juvenile, or other person prohibited from possessing a firearm. Such investigative work is conducted by local officials and by ATF.
- **Proactive local investigative and strategic analysis to target armed violent criminals and gun traffickers for prosecution.** When officials in a jurisdiction trace all recovered crime guns, law enforcement officials are able to detect patterns in the buying and selling of crime guns in their areas (pattern and trend analysis). This information combined with other indicators leads to the arrest of additional traffickers and armed felons and to regulatory enforcement actions against Federal firearms licensees violating the firearms laws and trafficking illegally. Analysis and mapping of local crime gun patterns is done by ATF at the Crime Gun Analysis Branch and in the field and by State and local law enforcement officials with access to ATF's Online LEAD crime gun information system, or using State firearms information systems.
- *Crime Gun Trace Reports* to assist law enforcement officials in placing local crime guns in a regional and national strategic enforcement context. Analysis of all available comprehensive trace information, locally and nationally, informs Federal, State, and local authorities of the source and market areas for crime guns, and other regional patterns. This information enables ATF to target criminal and regulatory resources, and assist Federal, State, and local law enforcement officials to develop national, regional, and local strategic responses to gun crime. ATF is uniquely qualified to conduct such analysis because it is the repository for crime gun traces and related information from all jurisdictions that trace crime guns.

Ballistics identification in relation to crime gun tracing. Many agencies are now using both crime gun tracing and ballistics identification to support firearm investigations. An expended cartridge or bullet may be recovered in addition to or in the absence of a crime gun. Once entered in an imaging database, the recovered cartridge or bullet can be matched to previously entered ballistics images to identify repeat uses of the same firearm. Currently, ballistics images also can provide the basis for a crime gun trace only if the firearm with which they are associated has been previously traced and a cartridge or bullet from that firearm entered into a local database of the National Integrated Ballistics Information Network. Ballistics Imaging technology does not automatically submit the crime gun to be traced through the National Tracing Center. In the future, expansion of the crime gun tracing system to include trace information derived from ballistics images as well as recovered firearms will allow additional firearms crimes to be solved and a more complete understanding of how violent offenders and prohibited persons illegally obtain firearms.

Part I New York, New York *City Report*

Highlights of the New York City Report

Youth Crime Gun Interdiction Initiative (YCGII)

These findings summarize the trace information for crime guns recovered in the City of New York during 1999 and traced in 1999 by law enforcement agencies in New York, including the New York Police Department and ATF. Based on historical trends, judgement, and the informed opinions of ATF agents who work locally with the city police department, ATF determined that New York, New York, was tracing comprehensively in 1999.

Crime Gun Possessors (Table A)

Juveniles (ages 17 & under) were associated with 12 percent of recovered crime guns, a higher percentage than the average of 9 percent for comparable YCGII cities.

Youth (ages 18 - 24) were associated with 38 percent of recovered crime guns.

Adults (ages 25 & older) accounted for 50 percent of recovered crime guns in New York.

Crime Guns and Illegal Diversion

Few Crime Gun Possessors Bought Their Guns Directly from Federally Licensed Gun Dealers. (*Table A*) Nearly 95 percent of New York crime guns changed hands at least once before reaching the crime gun possessor, and could have been legally transferred, straw purchased, otherwise trafficked, stolen, or a combination of these. Trafficking investigations can determine how these guns were obtained by the crime gun possessor.

Many Crime Guns Had a Short Time-to-Crime. Notwithstanding that most crime guns were bought from an FFL by someone other than their criminal possessor, many crime guns were recovered soon after their initial purchase. A short time from retail sale to recovery in crime, known as time-to-crime, is an indicator of illegal diversion or criminal intent associated with the retail sale. The presence of short time-to-crime guns also shows that many firearm offenses, including violent offenses with firearms, involve new guns.

The median time-to-crime for guns traced from New York, where time-to-crime could be determined, was 7.2 years, as compared to the median of 5.7 years for comparable YCGII cities. Older guns that may have changed hands several times before acquisition by the criminal possessor may represent an investigative challenge. Many crime guns, however, moved more quickly from retail sale to recovery by law enforcement.

- 21 percent of crime guns (647) had a time-to-crime of less than 3 years (32 percent for comparable YCGII cities).
- 9 percent of crime guns (294) had a time-to-crime of a year or less (15 percent for comparable YCGII cities).

Obliteration of Serial Numbers. *(Table G)* Obliteration of serial numbers is a key trafficking indicator.

- Nearly 13 percent of handguns recovered in New York had obliterated serial numbers.
- Youth in New York were associated with the highest percent of handguns with obliterated serial numbers (16 percent), followed by juveniles (14 percent) and adults (12 percent).

Types of Crime Guns (Table C)

Handguns accounted for nearly 83 percent of New York's traced crime guns.

Semiautomatic pistols comprised 53 percent of crime guns.

• Semiautomatic pistols dominated among crime guns recovered from youth (67 percent) and juveniles (65 percent), as well as from adults (55 percent).

Revolvers made up 28 percent of crime guns. By age group, adults were associated with 27 percent, juveniles 26 percent, and youth 24 percent.

Long guns accounted for nearly 17 percent of crime guns recovered in New York, lower than the average of long gun recoveries for comparable YCGII cities (21 percent).

Most Frequently Traced Crime Guns by Manufacturer and Caliber (Table D)

Manufacturer

- 1. Smith & Wesson
- 2. Lorcin Engineering
- 3. Raven Arms
- 4. Bryco Arms
- 5. Smith & Wesson
- 6. Davis Industries
- 7. Bryco Arms
- 8. Ruger
- 9. Colt

Caliber Type of Crime Gun

- .38 Revolver
 .380 Semiautomatic Pistol
 .25 Semiautomatic Pistol
 .380 Semiautomatic Pistol
 9mm Semiautomatic Pistol
 .380 Semiautomatic Pistol
 9mm Semiautomatic Pistol
 9mm Semiautomatic Pistol
 9mm Semiautomatic Pistol
- .38 Revolver

Most Frequently Traced Fast Time-to-Crime Guns (Table E)

The following frequently traced firearms were recovered in crime within 3 years or less of having been purchased as new guns from a Federal firearms licensee in more than 50 percent of recoveries.

	Youth
Manufacturer	Caliber Type of Crime Gun
Bryco Arms	9mm Semiautomatic Pistol 9mm Semiautomatic Pistol

Geographic Sources (Table F)

In-State. New York Federal firearms licensees (FFLs) were the source of only 20 percent of all traceable crime guns recovered in New York.

• **In-County.** FFLs located in the five counties that are fully encompassed by the boroughs of New York were the source of 17 percent of crime guns recovered in New York City and purchased in New York State.

National. An additional 50 percent of traceable crime guns recovered in New York were first purchased at FFLs in the southern States of Virginia, Florida, Georgia, North Carolina, South Carolina, Texas, and Alabama.

Report Period : January 1, 1999 - December 31, 1999

Table A: Crime Gun Trace Requests: Age of Possessor and Relationship to Purchaser

This table provides information about the possessors of the crime guns for which trace requests were submitted from this community to the National Tracing Center. Since not all recovered firearms are found in an individual's possession, not all crime guns can be associated with a possessor when a trace request is made. Identifying cases where the purchaser is not the same individual as the possessor allows the law enforcement agency to focus on firearms that change hands before they are recovered as crime guns. Interim transfers can involve legal or illegal activity, including (but not limited to) gift exchange, straw purchase, resale of the firearm by licensed or unlicensed sellers, theft, or a combination of these.

	Number of Requests	Percent of Requests
Trace Requests	7,337	100.0
Trace Requests for which Possessor's Age Can Be Determined	3,569	48.6
Crime Gun Trace Requests with:		
Juvenile Possessor (Ages 17 & Under)	444	12.4
Youth Possessor (Ages 18 - 24)	1,337	37.5
Adult Possessor (Ages 25 & Older)	1,788	50.1
Trace Requests for which a Possessor Can Be Identified	3,821	52.1
Trace Results Identify Purchaser	3,281	44.7
Trace Identifies Both Purchaser and Possessor	1,869	25.5
Possessor Is Not the Same Individual as the Purchaser	1,767	94.5*

* The denominator used to calculate this result is the total number of trace requests where both a purchaser and possessor have been identified.

Report Period : January 1, 1999 - December 31, 1999

Table B: Crime Gun Trace Requests: Crime Type by Age of Possessor

This table depicts the crimes most frequently associated with crime gun trace requests submitted from this community by age. This information can be useful in developing an enforcement or intervention strategy that focuses on particular types of crimes. The general term "Firearm Offenses" can include any offense or crime in which a firearm was involved. It is also commonly used by local law enforcement agencies and the National Tracing Center when more detailed crime information is not available at the time the trace request is submitted to the National Tracing Center.

Crime Type	Total	Juveniles (Ages 17 & Under)	Youth (Ages 18 - 24)	Adult (Ages 25 & Older)	Age Unknown
Number of Trace Requests					
Firearm Offenses	6,401	380	1,143	1,540	3,338
Homicide	129	5	18	28	78
Kidnapping	19	0	1	2	16
Robbery	372	46	112	74	140
Sex Crimes	16	0	0	7	9
Assaults/Threats	237	4	29	95	109
Burglary/Theft/Fraud	51	4	11	7	29
Vice Crimes	6	0	2	4	0
Narcotics	66	1	17	24	24
Other Crime Types*	40	4	4	7	25
Total	7,337	444	1,337	1,788	3,768

Crime Type	Total	Juveniles (Ages 17 & Under)	Youth (Ages 18 - 24)	Adult (Ages 25 & Older)	Age Unknown
Percent of Trace Requests					
Firearm Offenses	87.2	85.6	85.5	86.1	88.6
Homicide	1.8	1.1	1.3	1.6	2.1
Kidnapping	0.3	0.0	0.1	0.1	0.4
Robbery	5.1	10.4	8.4	4.1	3.7
Sex Crimes	0.2	0.0	0.0	0.4	0.2
Assaults/Threats	3.2	0.9	2.2	5.3	2.9
Burglary/Theft/Fraud	0.7	0.9	0.8	0.4	0.8
Vice Crimes	0.1	0.0	0.1	0.2	0.0
Narcotics	0.9	0.2	1.3	1.3	0.6
Other Crime Types*	0.5	0.9	0.3	0.4	0.7
Total	100.0	100.0	100.0	100.0	100.0

* Other crime types include, but are not limited to, the following violations: health-safekeeping, public peace, crimes against person, cruelty towards children/spouse, and public order crimes.

Report Period : January 1, 1999 - December 31, 1999

Table C: Crime Gun Trace Requests: Type of Firearm by Age of Possessor

This table depicts the number of crime gun trace requests from this community by firearm type. Recoveries are identified as having been from adults, youth, juveniles, age unknown, and from all groups combined. This information can be useful in developing an enforcement strategy that focuses on the kinds of crime guns used by particular age groups.

Type of Firearm	Total	Juveniles (Ages 17 & Under)	Youth (Ages 18 - 24)	Adult (Ages 25 & Older)	Age Unknown
Number of Trace Requests					
Semiautomatic Pistol	3,895	287	889	975	1,744
Revolver	2,079	116	323	489	1,151
Rifle	654	15	51	126	462
Shotgun	582	18	58	158	348
Derringer	106	6	15	34	51
Combination Gun*	2	0	0	1	1
Destructive Device**	3	0	0	1	2
Machine Gun	1	0	0	0	1
Unknown Gun Type	15	2	1	4	8
Total	7,337	444	1,337	1,788	3,768
Type of Firearm	Total	Juveniles (Ages 17 & Under)	Youth (Ages 18 - 24)	Adult (Ages 25 & Older)	Age Unknown
Percent of Trace Requests					
Semiautomatic Pistol	53.1	64.6	66.5	54.5	46.3
Revolver	28.3	26.1	24.2	27.3	30.5
Rifle	8.9	3.4	3.8	7.0	12.3
Shotgun	7.9	4.1	4.3	8.8	9.2
Derringer	1.4	1.4	1.1	1.9	1.4
Combination Gun*	0.0	0.0	0.0	0.1	0.0
Destructive Device **	0.0	0.0	0.0	0.1	0.1
Machine Gun	0.0	0.0	0.0	0.0	0.0
Unknown Gun Type	0.2	0.5	0.1	0.2	0.2
Total	100.0	100.0	100.0	100.0	100.0

* A combination gun is a multi-barreled firearm designed or redesigned, made or remade, and intended to be fired from the shoulder having two or more different caliber barrels. Such firearms generally exhibit some combination of rifled barrels and smoothbore shotgun barrels.

** A destructive device is any type of weapon by whatever name known which will, or which may be readily converted to, expel a projectile by the action of an explosive or other propellant, and which has any barrel with a bore of more than one-half inch in diameter.

Report Period : January 1, 1999 - December 31, 1999

Table D: Most Frequent Crime Gun Trace Requests: Manufacturer, Caliber, and Type by Age of Possessor

This table depicts the most frequently recovered and traced crime guns by firearm type, manufacturer, and caliber in this community. This report does not distinguish among models of firearms of the same manufacturer, caliber, and type. For instance, all .38 caliber revolvers manufactured by Smith & Wesson are considered as a group. Recovered crime guns are often concentrated among relatively few kinds of firearms.

Juveniles (Ages 17 & Under)

	Number of Kinds of Crime Guns	Number of Crime Guns	Percent of Crime Guns
Total	158	444	100.0
Most Frequent Kinds of Crime Guns	8	121	27.3
All Other Kinds of Crime Guns	150	323	72.7

Most Frequent Kinds of Crime Guns

Manufacturer	Caliber	Type of Crime Gun	Number of Crime Guns	Percent of Crime Guns
Lorcin Engineering	.380	Semiautomatic Pistol	24	5.4
Raven Arms	.25	Semiautomatic Pistol	18	4.1
Lorcin Engineering	.25	Semiautomatic Pistol	16	3.6
Bryco Arms	9mm	Semiautomatic Pistol	15	3.4
Smith & Wesson	.38	Revolver	15	3.4
Davis Industries	.380	Semiautomatic Pistol	12	2.7
Hi-Point	9mm	Semiautomatic Pistol	11	2.5
RG Industries	.22	Revolver	10	2.3

Youth (Ages 18 - 24)

-	Number of Kinds of Crime Guns	Number of Crime Guns	Percent of Crime Guns
Total	293	1,337	100.0
Most Frequent Kinds of Crime Guns	9	377	28.2
All Other Kinds of Crime Guns	284	960	71.8

Most Frequent Kinds of Crime Guns

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Manufacturer	Caliber	Type of Crime Gun	Number of Crime Guns	Crime Guns
Smith & Wesson	.38	Revolver	53	4.0
Lorcin Engineering	.380	Semiautomatic Pistol	52	3.9
Raven Arms	.25	Semiautomatic Pistol	51	3.8
Ruger	9mm	Semiautomatic Pistol	46	3.4
Davis Industries	.380	Semiautomatic Pistol	40	3.0
Bryco Arms	.380	Semiautomatic Pistol	36	2.7
Bryco Arms	9mm	Semiautomatic Pistol	36	2.7
Hi-Point	9mm	Semiautomatic Pistol	34	2.5
Lorcin Engineering	.25	Semiautomatic Pistol	29	2.2

Adults (Ages 25 & Older)

	Number of Kinds of Crime Guns	Number of Crime Guns	Percent of Crime Guns
Total	358	1,788	100.0
Most Frequent Kinds of Crime Guns	10	492	27.5
All Other Kinds of Crime Guns	348	1,296	72.5

Most Frequent Kinds of Crime Guns

Manufacturer	Caliber	Type of Crime Gun	Number of Crime Guns	Percent of Crime Guns
Smith & Wesson	.38	Revolver	88	4.9
Lorcin Engineering	.380	Semiautomatic Pistol	69	3.9
Raven Arms	.25	Semiautomatic Pistol	59	3.3
Smith & Wesson	9mm	Semiautomatic Pistol	50	2.8
Bryco Arms	.380	Semiautomatic Pistol	40	2.2
Glock G.m.b.H.	9mm	Semiautomatic Pistol	39	2.2
Mossberg	12 GA	Shotgun	39	2.2
Colt		Revolver	38	2.1
Ruger	9mm	Semiautomatic Pistol	38	2.1
Davis Industries	.380	Semiautomatic Pistol	32	1.8

All Crime Guns in this Jurisdiction*

	Number of Kinds of Crime Guns	Number of Crime Guns	Percent of Crime Guns
Total	686	7,337	100.0
Most Frequent Kinds of Crime Guns	9	1,743	23.8
All Other Kinds of Crime Guns	677	5,594	76.2

Most Frequent Kinds of Crime Guns

Most Frequent Kin	ds of Crime Guns			
•		Number of	Percent of	
Manufacturer	Caliber	Type of Crime Gun	Crime Guns	Crime Guns
Smith & Wesson	.38	Revolver	420	5.7
Lorcin Engineerin	g .380	Semiautomatic Pistol	237	3.2
Raven Arms	.25	Semiautomatic Pistol	232	3.2
Bryco Arms	.380	Semiautomatic Pistol	150	2.0
Smith & Wesson	9mm	Semiautomatic Pistol	149	2.0
Davis Industries	.380	Semiautomatic Pistol	148	2.0
Bryco Arms	9mm	Semiautomatic Pistol	137	1.9
Ruger	9mm	Semiautomatic Pistol	136	1.9
Colt	.38	Revolver	134	1.8

* This section reports the most frequent guns traced for all age groups and an additional 3,768 trace requests where the possessor's age is unknown.

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Table E: Time-to-Crime for Most Frequently Traced Crime Guns by Manufacturer, Caliber, and Type

This table depicts time-to-crime for those crime guns most frequently requested for tracing in this community as depicted in table D. Time-to-crime is the period of time between the retail sale of a firearm by a Federal firearms licensee and the date the firearm is recovered by enforcement officials or requested for tracing. A short time-to-crime can be an indicator of illegal firearms trafficking. In the tables below, the proportion of traceable firearms showing a time-to-crime of three years or less is shown; experienced trafficking investigators view a time-to-crime of three years or less as an especially useful trafficking indicator. Time-to-crime information can be useful in developing an enforcement strategy that identifies and investigates the specific sources of these firearms.

Juveniles (Ages 17 & Under)

				mber of M Me Guns	Median Time- to-Crime	Time-to	o-Crime	Fastest
				With Time-	in	of 3 Year	rs or less	Case
Manufacturer	Caliber	Type of Crime Gun	All	to-Crime*	Years	Number	Percent*	* (in days)***
Lorcin Engineering	.380	Semiautomatic Pistol	24	13	3.7	4	30.8	80
Raven Arms	.25	Semiautomatic Pistol	18	15	13.0	0	0.0	2,622
Lorcin Engineering	.25	Semiautomatic Pistol	16	7	3.6	3	42.9	379
Bryco Arms	9mm	Semiautomatic Pistol	15	8	1.3	6	75.0	77
Smith & Wesson	.38	Revolver	15	4	22.6	0	0.0	7,679
Davis Industries	.380	Semiautomatic Pistol	12	10	7.9	0	0.0	2,150
Hi-Point	9mm	Semiautomatic Pistol	11	8	4.6	3	37.5	46
RG Industries	.22	Revolver	10	6	27.8	0	0.0	7,580

Youth (Ages 18 - 24)

				mber of M me Guns	Aedian Time- to-Crime	Time-to	Crimo	Fastest
			With Time-		in	of 3 Year		Case
Manufacturer	Caliber	Type of Crime Gun	All	to-Crime*	Years	Number	Percent**	* (in days)***
Smith & Wesson	.38	Revolver	53	22	14.6	0	0.0	1,732
Lorcin Engineering	.380	Semiautomatic Pistol	52	25	3.1	12	48.0	3
Raven Arms	.25	Semiautomatic Pistol	51	34	11.8	1	2.9	486
Ruger	9mm	Semiautomatic Pistol	46	25	2.5	14	56.0	77
Davis Industries	.380	Semiautomatic Pistol	40	32	6.7	7	21.9	224
Bryco Arms	.380	Semiautomatic Pistol	36	27	3.7	12	44.4	3
Bryco Arms	9mm	Semiautomatic Pistol	36	18	2.7	11	61.1	3
Hi-Point	9mm	Semiautomatic Pistol	34	26	3.0	13	50.0	45
Lorcin Engineering	.25	Semiautomatic Pistol	29	22	6.3	3	13.6	5

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Adults (Ages 25 & Older)

				umber of ime Guns	Median Time- to-Crime	Time-to-Crime of 3 Years or less		Fastest Case
Manufacturer	Caliber	Type of Crime Gun	All	With Time to-Crime		Number		Case * (in days)***
Smith & Wesson	.38	Revolver	88	30	11.0	2	6.7	902
Lorcin Engineering	.380	Semiautomatic Pistol	69	43	4.5	16	37.2	6
Raven Arms	.25	Semiautomatic Pistol	59	31	10.6	0	0.0	2,139
Smith & Wesson	9mm	Semiautomatic Pistol	50	38	8.2	7	18.4	87
Bryco Arms	.380	Semiautomatic Pistol	40	22	4.1	8	36.4	60
Glock G.m.b.H.	9mm	Semiautomatic Pistol	39	27	3.7	11	40.7	2
Mossberg	12 GA	Shotgun	39	21	7.9	7	33.3	123
Colt	.38	Revolver	38	7	26.5	0	0.0	5,382
Ruger	9mm	Semiautomatic Pistol	38	31	4.5	12	38.7	23
Davis Industries	.380	Semiautomatic Pistol	32	21	5.7	3	14.3	210

All Crime Guns in this Jurisdiction****

				mber of 1 me Guns	Median Time- to-Crime	Time-to		Fastest
				With Time-			rs or less	Case
Manufacturer	Caliber	Type of Crime Gun	All	to-Crime*	Years	Number	Percent*	* (in days)***
Smith & Wesson	.38	Revolver	420	139	14.5	4	2.9	452
Lorcin Engineering	.380	Semiautomatic Pistol	237	134	4.0	52	38.8	3
Raven Arms	.25	Semiautomatic Pistol	232	147	11.7	1	0.7	486
Bryco Arms	.380	Semiautomatic Pistol	150	94	3.8	42	44.7	3
Smith & Wesson	9mm	Semiautomatic Pistol	149	94	8.4	15	16.0	87
Davis Industries	.380	Semiautomatic Pistol	148	104	6.7	16	15.4	210
Bryco Arms	9mm	Semiautomatic Pistol	137	80	2.2	52	65.0	3
Ruger	9mm	Semiautomatic Pistol	136	98	3.7	38	38.8	23
Colt	.38	Revolver	134	26	20.2	1	3.8	807

- * Time-to-crime can only be calculated when a trace is completed and a recovery date is submitted. Table J provides further explanation as to why a trace cannot be completed, such that a time-to-crime cannot be established.
- ** The denominator used to calculate this result is the total number of trace requests where a time-to-crime was established.
- *** A time-to-crime of 0 days indicates the recovery of a firearm during or immediately following a sale from a Federal firearms licensee.
- **** This table is based on crime guns associated with adults, youth, juveniles, and individuals whose ages are unknown.

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Table F: Most Frequent Source States for Crime Guns Traced to a Firearms Dealer

This table depicts the most frequent source States for crime guns recovered in this community and traced to a firearms dealer. This information can be useful in developing an enforcement strategy that identifies and investigates the specific illegal sources of crime guns from those areas. A further breakdown shows how many crime guns were recovered within this community's county, within an adjacent county, and from other counties within the State.

Juveniles (Ages 17 & Under)

-				Total	
Crime Gun Source State		Number of Crime Guns	Percent of Crime Guns*	Number of Crime Guns	Percent of Crime Guns**
Virginia				47	18.4
Florida				31	12.2
South Carolina				28	11.0
Georgia				20	7.8
North Carolina				20	7.8
New York	Same County	2	15.4		
	Adjacent County	0	0.0		
	Other Counties in State	11	84.6		
	Total in State	13	100.0	13	5.1
Ohio				10	3.9
Texas				9	3.5
Alabama				8	3.1
Pennsylvania				8	3.1
Total for the Top Source State	es			194	76.1
Total for the Other Source Sta	ates***			61	23.9
Total of All Crime Guns with	a Source State Identified			255	100.0

Youth (Ages 18 - 24)

				Total	
Crime Gun Source State		Number of Crime Guns	Percent of Crime Guns*	Number of Crime Guns	Percent of Crime Guns**
Virginia				118	14.3
Florida				84	10.2
New York	Same County	19	24.4		
	Adjacent County	10	12.8		
	Other Counties in State	49	62.8		
	Total in State	78	100.0	78	9.5
South Carolina				75	9.1
North Carolina				71	8.6
Georgia				70	8.5
Pennsylvania				50	6.1
Ohio				41	5.0
Texas				26	3.2
Alabama				22	2.7
Total for the Top Source State	es			635	77.2
Total for the Other Source Sta	ates***			188	22.8
Total of All Crime Guns with	a Source State Identified			823	100.0

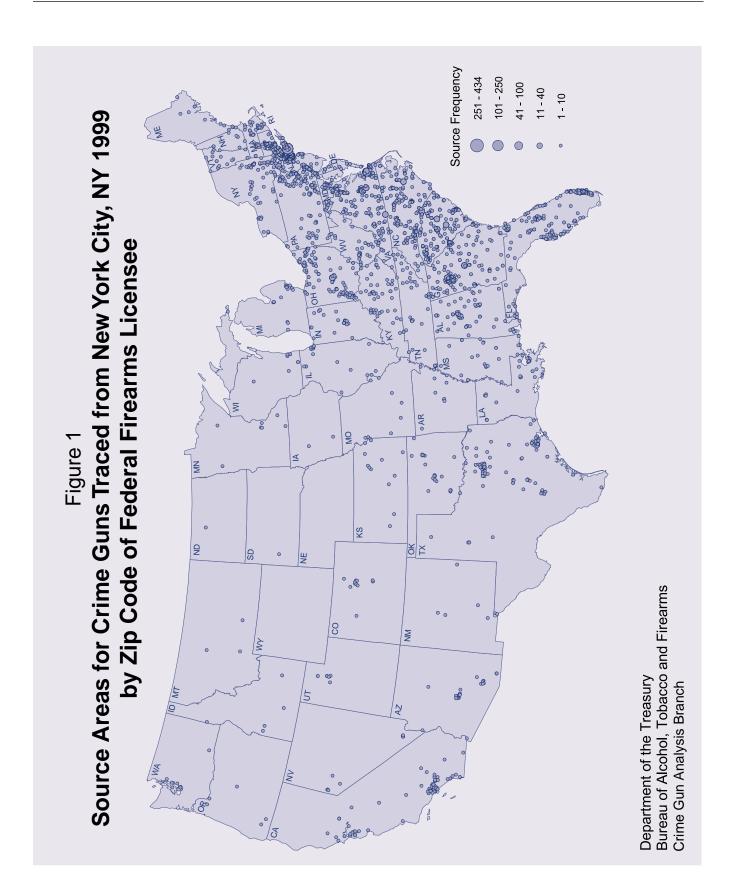
Adults (Ages 25 & Older)

indunts (inges 20 d ond				Total	
Crime Gun Source State		Number of Crime Guns	Percent of Crime Guns*	Number of Crime Guns	Percent of Crime Guns**
New York	Same County	38	18.8		
	Adjacent County	37	18.3		
	Other Counties in State	127	62.9		
	Total in State	202	100.0	202	19.0
Virginia				112	10.5
Florida				97	9.1
Georgia				88	8.3
North Carolina				81	7.6
South Carolina				78	7.3
Pennsylvania				44	4.1
Texas				41	3.9
Ohio				39	3.7
Alabama				32	3.0
Total for the Top Source Stat	es			814	76.5
Total for the Other Source St				250	23.5
Total of All Crime Guns with	a Source State Identified			1,064	100.0

All Crime Guns in this Jurisdiction****

				Total	
Crime Gun Source State		Number of Crime Guns	Percent of Crime Guns*	Number of Crime Guns	Percent of Crime Guns**
New York	Same County	129	16.8		
	Adjacent County	85	11.1		
	Other Counties in State	554	72.1		
	Total in State	768	100.0	768	19.6
Virginia				473	12.0
Florida				359	9.1
Georgia				310	7.9
North Carolina				289	7.4
South Carolina				288	7.3
Pennsylvania				180	4.6
Ohio				156	4.0
Texas				139	3.5
Alabama				106	2.7
Total for the Top Source State	es			3,068	78.1
Total for the Other Source St				860	21.9
Total of All Crime Guns with	a Source State Identified			3,928	100.0

- * The denominator used to calculate this result is the total of all crime guns recovered in the State in which this community is located.
- ** The denominator used to calculate this result is the total of all crime guns where a source State is identified.
- *** Other source States may include Guam, Puerto Rico, and/or the Virgin Islands.
- **** This table is based on crime guns associated with adults, youth, juveniles, and individuals whose ages are unknown.



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Table G: Crime Guns with Obliterated Serial Numbers*

Crime guns can have partially or completely obliterated serial numbers. This report reflects an undercount of obliterated and restored serial numbers because, among other reasons, trace requests from local law enforcement agencies may not indicate when obliterated serial numbers have already been restored prior to their submission to the National Tracing Center.

	All Crin	ne Guns	Crime Guns with Obliterated Serial Numbers			
Juveniles (Ages 17 8	& Under)			Percent for	Percent of	
Type of Firearm	Number	Percent**	Number	Age Group**	Firearm Type**	
Semiautomatic Pistol	287	70.2	45	78.9	15.7	
Revolver	116	28.4	12	21.1	10.3	
Derringer	6	1.5	0	0.0	0.0	
Total	409	100.0	57	100.0	13.9	

Youth (Ages 18 - 24)

Type of Firearm	Number	Percent**	Number	Percent for Age Group**	Percent of Firearm Type**
Semiautomatic Pistol	889	72.5	158	79.4	17.8
Revolver	323	26.3	38	19.1	11.8
Derringer	15	1.2	3	1.5	20.0
Total	1,227	100.0	199	100.0	16.2

Adults (Ages 25 & Older)

Type of Firearm	Number	Percent**	Number	Percent for Age Group**	Percent of Firearm Type**
Semiautomatic Pistol	975	65.1	136	75.6	13.9
Revolver	489	32.6	42	23.3	8.6
Derringer	34	2.3	2	1.1	5.9
Total	1,498	100.0	180	100.0	12.0

All Crime Guns in this Jurisdiction

Type of Firearm	Number	Percent	Number	Percent of All Trace Requests	Percent of All Firearm Types
Semiautomatic Pistol	3,895	64.1	606	77.9	15.6
Revolver	2,079	34.2	157	20.2	7.6
Derringer	106	1.7	15	1.9	14.2
Total	6,080	100.0	778	100.0	12.8

* Figures on obliterated serial numbers include handguns only. It is not always possible to determine from trace information whether the serial number of a long gun has been obliterated.

** Based on the trace requests for which the possessor's age can be determined.

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Table H: Requests for Crime Gun Traces

This table displays the number of crime gun trace requests from this community to the National Tracing Center. It also indicates the completeness of certain trace data submitted for analysis. Lack of data may reflect unavailability or an issue that remains to be addressed by the police department and ATF. Since participating police agencies are in various stages of instituting comprehensive tracing, complete information on possessor identity, possessor's date of birth, etc., may not have been available.

	Number of Requests	Percent of Requests
Trace Requests	7,337	100.0
Trace Request Identifies Possessor	3,821	52.1
Trace Request Identifies Possessor's Date of Birth	3,569	48.6
Trace Request Identifies Possessor's Place of Birth	17	0.2
Trace Request Identifies Date Crime Gun Recovered	7,247	98.8
Trace Request Identifies Recovery Location	6,911	94.2
Trace Request Identifies Manufacturer of Firearm	6,960	94.9
Trace Request Requires an Importer	1,982	27.0
Trace Requestor Identifies an Importer	893	45.1*

* The denominator used to calculate this result is the total number of trace requests where an importer is required to complete the trace.

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Table I: Results of Crime Gun Traces: Age of Possessor

This table depicts the number of crime gun trace requests received by the National Tracing Center from this community, the number and percentage of crime gun traces that were able to be initiated, and the extent to which the trace progressed. Where a trace identifies a Federal firearms licensee, the National Tracing Center can generally determine the source State of the firearm and the date on which it was first sold at retail. Further information from the Federal firearms licensee is required to identify first purchasers.

	Number of Crime Gun Trace Requests	Percent of Crime Gun Trace Requests	Percent of Crime Gun Traces Initiated
Juveniles (Ages 17 & Under)			
Crime Gun Trace Requests	444	100.0	
Traces Initiated*	409	92.1	100.0
Traced to FFL**	270	60.8	66.0
Purchaser Identified***	215	48.4	52.6
Youth (Ages 18 - 24)			
Crime Gun Trace Requests	1,337	100.0	
Traces Initiated*	1,264	94.5	100.0
Traced to FFL**	866	64.8	68.5
Purchaser Identified***	709	53.0	56.1
Adults (Ages 25 & Older)			
Crime Gun Trace Requests	1,788	100.0	
Traces Initiated*	1,650	92.3	100.0
Traced to FFL**	1,141	63.8	69.2
Purchaser Identified***	891	49.8	54.0
All Crime Guns in this Jurisdiction****			
Crime Gun Trace Requests	7,337	100.0	
Traces Initiated*	6,663	90.8	100.0
Traced to FFL**	4,234	57.7	63.5
Purchaser Identified***	3,281	44.7	49.2

* Crime gun trace requests may not be initiated for various reasons, such as: Federal law did not require dealers to maintain records prior to 1969; the firearm is classified as a military weapon; the weapon described is not a firearm as defined in Federal law; the weapon described is subject to the National Firearms Act (NFA), and/or the weapon described is a blackpowder firearm. Firearms predating the enactment of the 1968 Gun Control Act are generally untraceable.

- ** Reasons that crime guns may not be traced to a Federal firearms licensee include: manufacturer or wholesaler records were incomplete, destroyed, missing, not properly maintained, illegible, seized by law enforcement officials, or were not received by the NTC Out-of-Business records section when one of those entities went out of business.
- *** Reasons crime guns may not be traceable to a first purchaser include: retailer records were incomplete, destroyed, missing, not properly maintained, illegible, seized by law enforcement officials, or were not received by the NTC Out-of-Business section when the FFL went out of business.

**** This table is based on crime guns associated with adults, youth, juveniles, and individuals whose ages are unknown.

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Table J: Results of Crime Gun Traces: Detailed Analyses

Crime Gun Trace Requests	7,337		
		100.0	
Crime Gun Trace Not Initiated	674	9.2	
Reasons Trace Not Initiated*			
Firearm Manufactured Before 1969 and Not Traceable			
Through Out-of-Business Records	653	8.9	
Trace Request Submitted for Informational Purposes Only		0.1	
Other Reasons	13	0.2	
Crime Gun Trace Initiated	6,663	90.8	
Trace Initiated: Purchaser Identified	3,281	44.7	
Trace Initiated: Purchaser Not Identified Reasons Purchaser Not Identified	3,382	46.1	
Trace Terminated at Manufacturer/Importer Stage	2,363	32.2	
Problem with Manufacturer Name	322		4.4
Problem with Importer Name	460		6.3
Problem with Crime Gun Serial Number**	1,552		21.2
Insufficient Information (unspecified)	0		0.0
Crime Gun Previously Reported Stolen***	29		0.4
Trace Terminated at Wholesaler/Retail Dealer Stage	804	11.0	
No Response	29		0.4
Records Not Available	96		1.3
Records on This Crime Gun Not Available	516		7.0
20 Year Record Retention Requirement Expired	104		1.4
Crime Gun Reported Stolen During Inquiry	59		0.8
Other Dispositions	215	2.9	
Terminated by Law Enforcement	119		1.6
Disposition Pending	57		0.8
Special Conditions	39		0.5

* Crime gun trace requests may not be initiated for various reasons, such as: the NTC received incorrect information or insufficient information to complete a firearm's trace request, improper nomenclature of a firearm, or misidentification of a firearm or the firearm's importer. Firearms predating the enactment of the 1968 Gun Control Act are generally untraceable.

** This category includes misread, obliterated, and obscured serial numbers. The number submitted may also be wrongly identified as a serial number or may not match records of guns manufactured. See Table G: Crime Guns with Obliterated Serial Numbers.

*** These are commercial thefts reported by manufacturers, retailers, or interstate carriers. Reporting is mandatory for manufacturers and retailers and voluntary for interstate carriers. Thefts from private individuals are not included in this category.