

Hawaii

Data Source: Firearms Tracing System

January 1, 2018 – December 31, 2018

Office of Strategic Intelligence and Information



U.S. Department of Justice

Bureau of Alcohol, Tobacco, Firearms and Explosives

ATF Firearms Trace Data Disclaimer

- Firearm traces are designed to assist law enforcement authorities in conducting investigations by tracking the sale and possession of specific firearms. Law enforcement agencies may request firearms traces for any reason, and those reasons are not necessarily reported to the Federal Government. Not all firearms used in crime are traced and not all firearms traced are used in crime.
- Firearms selected for tracing are not chosen for purposes of determining which types, makes or models of firearms are used for illicit purposes. The firearms selected do not constitute a random sample and should not be considered representative of the larger universe of all firearms used by criminals, or any subset of that universe. Firearms are normally traced to the first retail seller, and sources reported for firearms traced do not necessarily represent the sources or methods by which firearms in general are acquired for use in crime.

Total Number of Firearms Recovered and Traced in Hawaii in Calendar Year 2018



176

Firearm Types with a Hawaii Recovery

January 1, 2018 – December 31, 2018

Pistols	Rifles	Shotguns	Revolvers	Receivers/Frames	Unknown Type
78	43	26	25	3	1

Top Calibers Reported on Firearm Traces with a Hawaii Recovery



January 1, 2018 – December 31, 2018



9mm	.22 Cal	12GA	.45 Cal	.38 Cal	.40 Cal	.223 Cal	.380 Cal	.357 Cal
31	26	20	14	9	9	8	8	7

NOTE: There were 38 additional traces that were associated with other calibers. There were six traces with an unknown caliber.

Top Categories Reported on Firearm Traces with a Hawaii Recovery

January 1, 2018 – December 31, 2018

Firearm Under Investigation	Possession of Weapon	Weapon Offense	Homicide	Homicide - Attempted	Dangerous Drugs	Robbery	Family Offense	Suicide	Aggravated Assault	Found Firearm
72	55	17	8	7	6	5	2	2	1	1

Top 15 Source States for Firearms with a Hawaii Recovery

January 1, 2018 – December 31, 2018

Hawaii	California	Oregon	Texas	Utah
36	9	9	5	4
Washington	Florida	Georgia	Idaho	Nebraska
4	3	3	3	3
North Dakota	Arizona	Massachusetts	Mississippi	Nevada
3	2	2	2	2

NOTE: An additional 15 states accounted for 15 other traces.
The source state was identified in 105 total traces.



Time-To-Crime Rates for Firearms with a Hawaii Recovery

January 1, 2018 – December 31, 2018

Under 3 Months	3 Months to Under 7 Months	7 Months to Under 1 Year	1 Year to Under 2 years	2 Years to Under 3 Years	3 Years and Over
2	3	3	5	4	82

1/1/2018-12/31/2018 Hawaii Average Time-to-Crime: **17.64 Years**

1/1/2018-12/31/2018 National Average Time-to-Crime: **8.80 Years**

Age of Possessors for Firearms with a Hawaii Recovery

January 1, 2018 – December 31, 2018

17 & Under	18 to 21	22 to 24	25 to 30	31 to 40	41 to 50	Over 50
0	2	4	13	46	13	10

1/1/2018-12/31/2018 Hawaii Average Age of Possessor: **38 Years**
 1/1/2018-12/31/2018 National Average Age of Possessor: **35 Years**

Top Recovery Cities for Firearms with a Hawaii Recovery

January 1, 2018 – December 31, 2018

Lihue	Honolulu	Hilo	Kapaa	Pahoa	Kaneohe	Mountain View	Kailua-Kona	Kihei	Kamuela	Wailuku
42	24	20	10	8	6	6	5	5	4	4

NOTE: There were 22 additional municipalities that accounted for 42 other traces.

Analytical Criteria Used to Compile the Enclosed Statistics

Total Number of Firearms Recovered and Traced

- Includes traces with a recovery state of Hawaii. Traces in which the recovery state was not provided were included when the requesting agency state was equal to Hawaii.
- Includes Firearms Recovered and Traced between 1/1/2018 – 12/31/2018, or, if the recovery date was blank, the trace entry date was between 1/1/2018 – 12/31/2018.
- Duplicate traces, Firearms Not Recovered, Gun Buyback and Firearms Turned In are not included in this figure.
- Data was extracted from the Firearms Tracing System (FTS) on April 11, 2019.
- All traces may not have been submitted or completed at the time of this study.

Firearm Types and Calibers with a Hawaii Recovery

- Includes same criteria as Total Number of Firearms Recovered and Traced.

Top Categories Reported on Firearm Traces with a Hawaii Recovery

- Includes same criteria as Total Number of Firearms Recovered and Traced. Beginning in CY 2010, attempted homicide, attempted suicide and negligent vehicular manslaughter are reported in separate categories.

Analytical Criteria Used to Compile the Enclosed Statistics (continued)

Top Source States for Firearms with a Hawaii Recovery

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Traces must identify a purchaser and the state in which the final dealer is located.

Time-to-Crime Rates for Firearms with a Hawaii Recovery

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Traces must identify a purchaser.
- Time-to-Crime was calculated for those traces in which the purchase date could be subtracted from the recovery date.

Age of Possessors for Firearms with a Hawaii Recovery

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Includes traces that provide a possessor and the possessor's date of birth.
- Possessor's age is calculated by subtracting the possessor's date of birth from the recovery date.

Top Recovery Cities for Firearms with a Hawaii Recovery

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Includes traces with a recovery city, or, if the recovery city was not provided, the requesting agency had jurisdiction only within that city.