#### 117TH CONGRESS 1ST SESSION

# H. R. 4951

To prohibit the use of M-44 devices, commonly known as "cyanide bombs", on public land, and for other purposes.

#### IN THE HOUSE OF REPRESENTATIVES

August 6, 2021

Mr. DEFAZIO introduced the following bill; which was referred to the Committee on Natural Resources, and in addition to the Committee on Agriculture, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

## A BILL

To prohibit the use of M-44 devices, commonly known as "cyanide bombs", on public land, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as "Canyon's Law".
- 5 SEC. 2. FINDINGS.
- 6 Congress finds the following:
- 7 (1) Sodium cyanide is the highly toxic pesticide
- 8 active ingredient used in M-44 devices, also known
- 9 as "cyanide bombs", and is used to kill wolves,

- coyotes, foxes, and wild dogs suspected of preying on
   livestock and poultry.
- 3 (2) Sodium cyanide is registered for restricted 4 use under the Federal Insecticide, Fungicide, and 5 Rodenticide Act (7 U.S.C. 136 et seq.) as a Cat-6 egory One acute toxicant, the most hazardous Envi-7 ronmental Protection Agency classification available, 8 due to the harm it poses to people and the environ-9 ment.
  - (3) Poisoning by sodium cyanide leads to central nervous system depression, cardiac arrest, respiratory failure, paralysis, and blindness.
  - (4) The Environmental Protection Agency authorizes the use of M-44 devices nationwide, and in recent years, M-44s were used in Colorado, Idaho, North Dakota, Nebraska, New Mexico, Nevada, Oklahoma, Texas, Utah, Virginia, West Virginia, and Wyoming.
  - (5) In 2017, an M–44 device exposed an Idaho child to a sublethal dose of sodium cyanide with subsequent short-term and long-term medical complications. Two Wyoming children were also exposed to the poison from another M–44 device. Three family dogs died in these two separate incidents.

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- 1 (6) The indiscriminate M-44 device commonly 2 harms nontarget wildlife and people; at least 42 peo-3 ple have accidentally triggered a cyanide bomb caus-4 ing exposure to cyanide gas and injuries since 1984.
  - (7) M-44 devices kill targeted animals only 53 percent of the time. Thousands of nontarget species of animals have been killed by M-44s, including bald eagles, golden eagles, gray wolves, black bears, grizzly bears, bobcats, fishers, and family dogs.
- 10 (8) Despite the United States Fish and Wildlife
  11 Service determining in 1993 that M-44 devices
  12 could kill endangered species like the California Con13 dor, the use of the M-44 continues in areas where
  14 endangered species are found and continues to result
  15 in the deaths of endangered species.

### 16 SEC. 3. USE OF M-44 DEVICES ON PUBLIC LAND PROHIB-

17 **ITED.** 

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- 18 (a) IN GENERAL.—Preparing, placing, installing, set-19 ting, deploying, or otherwise using an M-44 device on
- 20 public land is prohibited.
- 21 (b) Removal.—Not later than 30 days after the date
- 22 of the enactment of this Act, any Federal, State, or county
- 23 agency that has prepared, placed, installed, set, or de-
- 24 ployed an M-44 device on public land shall remove each
- 25 such M-44 device from public land.

1	(c) Definitions.—In this Act:
2	(1) M-44 DEVICE.—
3	(A) IN GENERAL.—The term "M-44 de-
4	vice" means a device designed to propel sodium
5	cyanide when triggered by an animal.
6	(B) Common names.—The term "M-44
7	device" includes any device that may be com-
8	monly known as an "M-44 ejector device" or
9	an "M-44 predator control device".
10	(2) Public Land.—The term "public land"
11	means any Federal land under the administrative ju-
12	risdiction of a public land management agency.
13	(3) Public Land Management Agency.—The
14	term "public land management agency" means each
15	of, or a combination of, the following:
16	(A) The National Park Service.
17	(B) The United States Fish and Wildlife
18	Service.
19	(C) The Bureau of Land Management.
20	(D) The Bureau of Reclamation.
21	(E) The Forest Service.