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(Original Signature of Member)

119TH CONGRESS  
2D SESSION

**H. R.** \_\_\_\_\_

To amend the Solid Waste Disposal Act to direct the Administrator of the Environmental Protection Agency to coordinate a National Critical Mineral Recovery Strategy, and for other purposes.

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IN THE HOUSE OF REPRESENTATIVES

M. \_\_\_\_\_ introduced the following bill; which was referred to the  
Committee on \_\_\_\_\_

\_\_\_\_\_  
**A BILL**

To amend the Solid Waste Disposal Act to direct the Administrator of the Environmental Protection Agency to coordinate a National Critical Mineral Recovery Strategy, 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 the “Coordinating and Har-  
5 nassing America’s Recovery of Minerals Act” or the  
6 “CHARM Act”.

1 **SEC. 2. NATIONAL CRITICAL MINERAL RECOVERY STRAT-**  
2 **EGY.**

3 Subtitle B of the Solid Waste Disposal Act (42  
4 U.S.C. 6911 et seq.) is amended by adding at the end  
5 the following new section:

6 **“SEC. 2009. NATIONAL CRITICAL MINERAL RECOVERY**  
7 **STRATEGY.**

8 “(a) STRATEGY.—

9 “(1) IN GENERAL.—The Administrator shall, in  
10 consultation with the heads of other Federal agen-  
11 cies that the Administrator determines to be rel-  
12 evant, develop and carry out a National Critical  
13 Mineral Recovery Strategy (in this section referred  
14 to as the ‘Strategy’) for the purpose of coordinating  
15 Federal efforts to recover critical minerals from dis-  
16 carded materials, including solid waste and such ma-  
17 terials that are excluded by regulations from the def-  
18 inition of solid waste.

19 “(2) PURPOSE.—In developing the Strategy  
20 under paragraph (1), the Administrator, in consulta-  
21 tion with the heads of other Federal agencies de-  
22 scribed in paragraph (1), shall—

23 “(A) identify programs administered by,  
24 and authorities of, the Administrator that relate  
25 to the recovery of critical minerals from dis-  
26 carded materials;

1           “(B) identify programs administered by,  
2           and authorities of, the other relevant Federal  
3           agencies that relate to the recovery of critical  
4           minerals from discarded materials;

5           “(C) identify, and consider for inclusion in  
6           the Strategy, opportunities that expand the re-  
7           covery of critical minerals, as well as that ad-  
8           dress legal, technological, and other barriers to  
9           recovering such critical minerals from discarded  
10          materials;

11          “(D) identify, and consider for inclusion in  
12          the Strategy, opportunities to recover critical  
13          minerals from discarded materials that are min-  
14          ing waste or residuals or metal processing  
15          waste;

16          “(E) identify discarded materials that are  
17          potential sources of critical minerals;

18          “(F) identify potential critical minerals  
19          that may be in discarded materials;

20          “(G) evaluate the role of recovered critical  
21          minerals, and the sources from which such crit-  
22          ical minerals were recovered from discarded ma-  
23          terials, in strengthening domestic supply chains  
24          of critical minerals; and

1           “(H) identify opportunities to recover crit-  
2           ical minerals from discarded materials in a  
3           manner that minimizes risk to human health  
4           and the environment.

5           “(b) REPORT.—

6           “(1) IN GENERAL.—Not later than 2 years  
7           after the date of enactment of this section, and every  
8           2 years thereafter, the Administrator shall transmit  
9           to the Committee on Energy and Commerce of the  
10          House of Representatives and Committee on Envi-  
11          ronment and Public Works of the Senate, and make  
12          publicly available, a report that contains the Strat-  
13          egy developed under subsection (a) and a description  
14          of activities carried out pursuant to subsection (a).

15          “(2) INCLUSION.—The Administrator shall in-  
16          clude in the report transmitted under paragraph (1)  
17          a description of—

18                 “(A) any actions taken by the Adminis-  
19                 trator to facilitate the recovery of critical min-  
20                 erals from discarded materials pursuant to the  
21                 Strategy developed under subsection (a);

22                 “(B) any actions taken by another Federal  
23                 agency, in coordination with the Administrator,  
24                 to facilitate the recovery of critical minerals

1 from discarded materials pursuant to the Strat-  
2 egy developed under subsection (a);

3 “(C) any ongoing or planned actions by  
4 the Administrator to facilitate the recovery of  
5 critical minerals from discarded materials pur-  
6 suant to the Strategy developed under sub-  
7 section (a); and

8 “(D) any recommendations for legislation  
9 to support the developing and carrying out the  
10 Strategy.

11 “(c) CRITICAL MINERAL DEFINED.—In this section,  
12 the term ‘critical mineral’ has the meaning given such  
13 term in section 7002(a)(3) of the Energy Act of 2020 (30  
14 U.S.C. 1606(c)(3)).”.