| 115TH CONGRESS 2D SESSION | S. |
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To amend the Food, Agriculture, Conservation, and Trade Act of 1990 and the Federal Insecticide, Fungicide, and Rodenticide Act to require the pre- and post-application reporting of, and to establish buffer zones for, restricted use pesticides, to prohibit the use of pesticides containing chlorpyrifos, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. Schatz introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

To amend the Food, Agriculture, Conservation, and Trade Act of 1990 and the Federal Insecticide, Fungicide, and Rodenticide Act to require the pre- and post-application reporting of, and to establish buffer zones for, restricted use pesticides, to prohibit the use of pesticides containing chlorpyrifos, 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 "Prohibit Chlorpyrifos
- 5 Poisoning Students Act of 2018".

| 1 | SEC. 2. POST-APPLICATION REPORTING OF PESTICIDE USE |
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| 2 | PUBLIC REPORTS. |
| 3 | Section 1491 of the Food, Agriculture, Conservation, |
| 4 | and Trade Act of 1990 (7 U.S.C. 136i–1) is amended— |
| 5 | (1) in subsection (a)— |
| 6 | (A) in paragraph (2), by striking "(2) |
| 7 | Within 30 days" and inserting the following: |
| 8 | "(4) Provision to Person for whom appli- |
| 9 | CATION OCCURRED.—Within 30 days"; and |
| 10 | (B) in paragraph (1)— |
| 11 | (i) by striking "(1) The Secretary" |
| 12 | and inserting the following: |
| 13 | "(1) IN GENERAL.—The Secretary"; and |
| 14 | (ii) by striking "comparable to |
| 15 | records" in the first sentence and all that |
| 16 | follows through the period at the end of |
| 17 | the second sentence and inserting the fol- |
| 18 | lowing: "of the use of those restricted use |
| 19 | pesticides for a 2-year period after that |
| 20 | use. |
| 21 | "(2) Contents.—Records maintained under |
| 22 | paragraph (1) shall include information describing— |
| 23 | "(A) a listing, by Federal and State reg- |
| 24 | istrations or permit numbers, commercial prod- |
| 25 | uct names, and active ingredients, of all re- |
| 26 | stricted use pesticides used; |

| 1 | "(B) the total quantity used of each re- |
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| 2 | stricted use pesticide; |
| 3 | "(C) a general description of the geo- |
| 4 | graphic location, including, at a minimum, the |
| 5 | global positioning system coordinates, at which |
| 6 | the restricted use pesticides were used; and |
| 7 | "(D) the date on which the restricted use |
| 8 | pesticide application occurred. |
| 9 | "(3) Submission to administrator.—Not- |
| 10 | withstanding section 11(d) of the Federal Insecti- |
| 11 | cide, Fungicide, and Rodenticide Act (7 U.S.C. |
| 12 | 136i(d)), beginning January 1, 2019, not later than |
| 13 | 30 days after the end of each quarter of a calendar |
| 14 | year, each certified applicator of restricted use pes- |
| 15 | ticides described in paragraph (1) shall submit to |
| 16 | the Administrator of the Environmental Protection |
| 17 | Agency, for use by the Administrator of the Envi- |
| 18 | ronmental Protection Agency, a quarterly report de- |
| 19 | scribing all use of those restricted use pesticides |
| 20 | during the preceding quarter, including the informa- |
| 21 | tion described in paragraph (2)."; and |
| 22 | (2) in subsection (b)— |
| 23 | (A) in the fourth sentence, by striking |
| 24 | "State agency" and inserting the following: |
| 25 | "(B) State agency"; |

| 1 | (B) in the third sentence, by striking "In |
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| 2 | the case of Federal agencies, such" and insert- |
| 3 | ing the following: |
| 4 | "(B) EPA PUBLIC REPORTS.—Based on |
| 5 | the reports submitted under subsection (a)(3), |
| 6 | the Administrator of the Environmental Protec- |
| 7 | tion Agency shall make publically available a |
| 8 | summary, by State and county, of— |
| 9 | "(i) the total quantities of each re- |
| 10 | stricted use pesticide used, by Federal and |
| 11 | State registrations or permit numbers, |
| 12 | commercial product names, and active in- |
| 13 | gredients; and |
| 14 | "(ii) the total number of acres in the |
| 15 | State and county in which the restricted |
| 16 | use pesticide application occurred. |
| 17 | "(3) Requests for access.— |
| 18 | "(A) FEDERAL AGENCIES.—In the case of |
| 19 | Federal agencies (other than the Environmental |
| 20 | Protection Agency),"; |
| 21 | (C) in the second sentence, by striking |
| 22 | "Each such Federal agency" and inserting the |
| 23 | following: |
| 24 | "(2) Use by federal agencies.— |

| 1 | "(A) IN GENERAL.—Each Federal agency |
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| 2 | described in paragraph (1)"; and |
| 3 | (D) in the first sentence, by striking |
| 4 | "Records" and inserting the following: |
| 5 | "(1) IN GENERAL.—Records". |
| 6 | SEC. 3. PRE-APPLICATION NOTICE OF PESTICIDE USE. |
| 7 | Section 11 of the Federal Insecticide, Fungicide, and |
| 8 | Rodenticide Act (7 U.S.C. 136i) is amended by adding at |
| 9 | the end the following: |
| 10 | "(f) Pre-application Notice of Pesticide |
| 11 | USE.—Not later than 7 days before the application of a |
| 12 | pesticide classified for restricted use, a certified applicator |
| 13 | of restricted use pesticides shall post signage in the area |
| 14 | in which the application is to occur that is reasonably cal- |
| 15 | culated to provide notice of the application.". |
| 16 | SEC. 4. BUFFER ZONES. |
| 17 | Section 12(a) of the Federal Insecticide, Fungicide, |
| 18 | and Rodenticide Act (7 U.S.C. 136j(a)) is amended— |
| 19 | (1) in paragraph (2)— |
| 20 | (A) in subparagraph (R), by striking "or" |
| 21 | at the end; |
| 22 | (B) in subparagraph (S), by striking the |
| 23 | period at the end and inserting "; or"; and |
| 24 | (C) by adding at the end the following: |

| 1 | "(T) to apply a pesticide classified for re- |
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| 2 | stricted use or an organophosphate pesticide on, |
| 3 | or within a buffer zone of, a school property in |
| 4 | violation of paragraph (3)."; and |
| 5 | (2) by adding at the end the following: |
| 6 | "(3) Buffer zones.— |
| 7 | "(A) Definitions.—In this paragraph: |
| 8 | "(i) Normal school hours.—The |
| 9 | term 'normal school hours' means Monday |
| 10 | through Friday from 7:00 a.m. until 6:00 |
| 11 | p.m., excluding days when classes are not |
| 12 | in session. |
| 13 | "(ii) School.—The term 'school' |
| 14 | means any public or private preschool, kin- |
| 15 | dergarten, elementary, intermediate, mid- |
| 16 | dle, secondary, or high school. |
| 17 | "(B) Prohibition.—Except as provided |
| 18 | in subparagraphs (C) and (D), beginning Janu- |
| 19 | ary 1, 2019, no person shall apply a pesticide |
| 20 | classified for restricted use or an |
| 21 | organophosphate on, or within 300 feet of, a |
| 22 | school property during normal school hours. |
| 23 | "(C) Exception.—Subparagraph (B) |
| 24 | shall not apply to whole structure fumigation of |
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| 1 | a school property, as directed by a State or unit |
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| 2 | of local government. |
| 3 | "(D) Conflicts.—If subparagraph (B) is |
| 4 | determined to conflict with any pesticide appli- |
| 5 | cation information listed on the pesticide label |
| 6 | or any State law, the more restrictive provision |
| 7 | shall apply.". |
| 8 | SEC. 5. BAN ON USE OR APPLICATION OF CHLORPYRIFOS. |
| 9 | Section 12(a)(1) of the Federal Insecticide, Fun- |
| 10 | gicide, and Rodenticide Act (7 U.S.C. 136j(a)(1)) is |
| 11 | amended— |
| 12 | (1) in subparagraph (E), by striking "or" at |
| 13 | the end; |
| 14 | (2) in subparagraph (F), by striking the period |
| 15 | at the end and inserting "; or"; and |
| 16 | (3) by adding at the end the following: |
| 17 | "(G) beginning on the date of enactment |
| 18 | of this subparagraph, any pesticide containing |
| 19 | chlorpyrifos as an active ingredient, unless, ef- |
| 20 | fective for the period beginning on that date |
| 21 | and ending on December 31, 2020, a State, on |
| 22 | request of a certified applicator, grants to the |
| 23 | certified applicator a temporary permit author- |
| 24 | izing the certified applicator to use or apply a |
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1 pesticide containing chlorpyrifos as an active in-

2 gredient.".

3 SEC. 6. REGULATIONS.

- 4 The Administrator of the Environmental Protection
- 5 Agency shall promulgate regulations to carry out this Act
- 6 and the amendments made by this Act.