LC001238

STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2025

AN ACT

RELATING TO STATE AFFAIRS AND GOVERNMENT -- DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Introduced By: Senators Valverde, Lauria, and Murray

Date Introduced: March 21, 2025

Referred To: Senate Environment & Agriculture

It is enacted by the General Assembly as follows:

1 SECTION 1. Purpose and findings.

The purpose of this act is to require: (1) The department of environment management ("department") to establish a system to track the chain of custody of artificial turf installed on sports and playing fields in the state; (2) The custodian of artificial turf sports or playing field installed in the state to report chain of custody information to the department on or before a certain date or within a certain amount of time after the completion of the installation, whichever is later; (3) The new custodian of artificial turf that was removed after the chain of custody information was reported to the department under this act to report updated chain of custody information to the department; (4) The department to serve as the custodian for chain of custody information submitted under this act and develop and maintain a website that includes certain chain of custody information.

SECTION 2. Chapter 42-17.1 of the General Laws entitled "Department of Environmental Management" is hereby amended by adding thereto the following section:

42-17.1-46. Environment -- Artificial turf -- Chain of custody.

- 15 (a) Definitions. When used in this section, the following terms shall have the following
- 16 <u>meanings:</u>

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- 17 (1) "Artificial turf" has the same meaning as defined in § 23-18.18-3 and that:
- (i) Is intended to have, or incidentally has, an appearance that mimics grass;

1	(ii) Functions as a replacement for grass;
2	(iii) Has the primary purpose of being used as an indoor or outdoor sports or playing field;
3	(iv) Is at least five thousand square feet (5,000 ft ²) in size; and
4	(v) Includes shock pads and turf infill.
5	(2) "Custodian" means a person who owns or is in control of artificial turf in the state or
6	any current or subsequent owner of a property on which there is existing artificial turf. Custodians
7	may also include those in control of charter schools, daycare centers, colleges and universities,
8	municipal athletic facilities, private athletic clubs, or other facilities where artificial turf is used.
9	(3) "Department" means the department of environmental management.
10	(4) "Producer" means a person who owns or licenses a trademark or brand under which
11	artificial turf is sold, offered for sale, distributed, or offered for promotional purposes in the state;
12	or imports artificial turf into the state for sale or distribution.
13	(5) "Turf infill" means a material that:
14	(i) Is poured on top of artificial turf to hold artificial turf blades in place;
15	(ii) Weighs down the artificial turf in order that it does not develop wrinkles or buckle;
16	(iii) Mimics the impact absorption properties of soil under natural grass; and
17	(iv) Includes shredded or granulated tire, rubber, silica sand, or other material that is used
18	as infill on artificial turf.
19	(b) The department shall establish a system to track the chain of custody of artificial turf
20	installed on sports and playing fields in the state, from the transportation, installation, and removal
21	of the artificial turf to its reuse, recycling, and final disposal.
22	(c) On or before January 1, 2026, or within thirty (30) days after the completion of the
23	installation, whichever is later, the custodian of artificial turf sports or playing field installed in the
24	state, including a replacement or brand new artificial turf sports or playing field, shall report to the
25	department the following information:
26	(1) The geographic location and street address of the installed artificial turf;
27	(2) The name, address, and contact information of:
28	(i) The custodian of the artificial turf;
29	(ii) The producer of the artificial turf; and
30	(iii) The business or contractor that installed the artificial turf;
31	(3) The type and brand of artificial turf installed, to include detailed information on the
32	composition of the infill and whether the turf is indoors or outdoors;
33	(4) The area of the artificial turf in square feet;
34	(5) The weight of the artificial turf:

I	(6) The date the artificial turf was installed;
2	(7) The distance to and name of the nearest down gradient surface body of water; and
3	(8) Any other information required by the department.
4	(d)(1) Except as provided in subsection (d)(2) of this section, if the artificial turf is removed
5	after the chain of custody information is reported to the department under subsection (b) of this
6	section, the new custodian of the artificial turf shall report to the department:
7	(i) The new geographic location and street address of the artificial turf;
8	(ii) The name, address, and contact information of:
9	(A) The transporter of the artificial turf; and
10	(B) The new custodian of the artificial turf;
11	(iii) The area of the artificial turf in square feet;
12	(iv) To the extent practicable, the weight of the artificial turf;
13	(v) How the artificial turf is used at the new location, including whether the artificial turf
14	is recycled, processed for final disposal, or used to refurbish or replace a sports or playing field;
15	(vi) If the artificial turf is installed at a sports or playing field, the date of installation; and
16	(vii) Any other information reasonably related to the chain of custody of artificial turf, as
17	required by the department.
18	(2) A new custodian of artificial turf that transports the artificial turf for use or disposal
19	out-of-state shall report to the department the information required under subsections (d)(1)(i), (ii),
20	(iii), (iv), and (vii) of this section.
21	(e) Chain of custody information shall be:
22	(1) Reported in writing to the department; and
23	(2) In a form required by the department.
24	(f) A custodian shall not be penalized for variation in the weight totals reported under
25	subsection (d) of this section.
26	(g) The department shall:
27	(1) Serve as the repository for the chain of custody information submitted under this
28	section; and
29	(2) Maintain the chain of custody information permanently; and
30	(3) Develop and maintain a publicly accessible website on or before July 1, 2027, that
31	includes:
32	(i) The chain of custody information submitted to the department under this section; and
33	(ii) The names and contact information of each custodian that provided the chain of custody
34	information.

(h)(1) With regard to violations subject to subsection (c) of this section, a person that violates the provisions of this section is subject to a civil penalty not exceeding five thousand dollars (\$5,000).

(2) A penalty shall not be imposed under this section unless a person is first issued a written notice of violation.

SECTION 3. This act shall take effect upon passage.

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EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

AN ACT

RELATING TO STATE AFFAIRS AND GOVERNMENT -- DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

1 This act would require the producer of artificial turf and turf infill sold or distributed in 2 Rhode Island to report its chain of custody, from installation to use, repurposing, recycling and 3 disposal to the department of environmental management. The department of environmental 4 management would develop and maintain the information on a publicly accessible website. 5 Violations would be subject to civil penalties. This act would take effect upon passage. 6 LC001238