ARTICLE VII ILLICIT DISCHARGE DETECTION AND ELIMINATION ORDINANCE

December 04, 2018

SECTION 1. PURPOSE AND INTENT

The purpose of this Illicit Discharge Detection and Elimination (IDDE) Ordinance is to provide for the health, safety and general welfare of the citizens of Sandown through the regulation of non-storm water discharges to the storm drainage system to the maximum extent practicable. The IDDE ordinance establishes methods for controlling the introduction of pollutants into the municipal separate storm sewer system (MS4) in order to comply with requirements of the National Pollutant Discharge Elimination System (NPDES) permit process. The objectives of this ordinance are to:

- 1. Regulate the contribution of pollutants to the MS4 by storm water discharges by any user.
- 2. Prohibit illicit connections and discharges to the MS4.
- 3. Establish legal authority to carry out all inspection, surveillance, monitoring, and enforcement procedures necessary to ensure compliance with this ordinance.

SECTION 2. DEFINITIONS

For the purposes of this Article VII of the Sandown Zoning Ordinance, the following words and terms shall mean:

<u>Authorized Enforcement Agency</u>. Employees or designees of the Town of Sandown designated to enforce this Ordinance.

<u>Best Management Practices (BMPs)</u>. Schedules of activities, prohibitions of practices, general good housekeeping practices, pollution prevention and educational practices, maintenance procedures, and other management practices to prevent or reduce the discharge of pollutants directly or indirectly to storm water, receiving waters, or storm water conveyance systems. BMPs also include treatment practices, operating procedures, and practices to control site runoff, spillage or leaks, sludge or water disposal, or drainage from raw materials storage.

<u>Illegal Discharge</u>. Any direct or indirect non-storm water discharge to the storm drain system, unless otherwise exempted under the terms and conditions of this ordinance.

Illicit Connections. An illicit connection is defined as either of the following:

- Any drain or conveyance, whether on the surface or subsurface, which allows an illegal discharge to enter
 the storm drain system, including but not limited to any conveyances that allow any non-storm water
 discharge including sewage, process wastewater, and wash water to enter the storm drain system and any
 connections to the storm drain system from indoor drains and sinks, regardless of whether said drain or
 connection had been previously allowed, permitted, or approved; or
- Any drain or conveyance connected from a commercial or industrial land use to the storm drain system that has not been previously approved by the Town of Sandown or others of competent jurisdiction as applicable.

<u>Industrial Activity</u>. Activities subject to NPDES Industrial Storm Water Permits as defined in 40 CFR, Section 122.26 (b) (14).

<u>Municipal Separate Storm Sewer System (MS4)</u>. The system of conveyances (including sidewalks, roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains) owned and operated by the Town of Sandown and designed or used for collecting or conveying storm water, and that is not used for collecting or conveying sewage.

National Pollutant Discharge Elimination System (NPDES) Storm Water Discharge Permit. means a permit issued by EPA (or by a State under authority delegated pursuant to 33 USC § 1342(b)) that authorizes the discharge of pollutants to Waters of the United States, whether the permit is applicable on an individual, group, or general areawide basis.

Non-Storm Water Discharge. Any discharge to the storm drain system that is not composed entirely of storm water.

<u>Person</u>. Any individual, association, organization, partnership, firm, corporation or other entity recognized by law and acting as either the owner or as the owner's agent.

<u>Pollutant</u>. Anything which causes or contributes to pollution. Pollutants may include, but are not limited to: paints, varnishes, and solvents; oil and other automotive fluids; non-hazardous liquid and solid wastes and yard wastes; refuse, rubbish, garbage, litter, or other discarded or abandoned objects, ordinances, and accumulations, so that same may cause or contribute to pollution; floatables; pesticides, herbicides, and fertilizers; hazardous substances and wastes; sewage, fecal coliform and pathogens; dissolved and particulate metals; animal wastes; wastes and residues that result from constructing a building or structure; and noxious or offensive matter of any kind.

<u>Premises</u>. Any building, lot, parcel of land, or portion of land whether improved or unimproved including adjacent sidewalks and parking strips.

<u>Storm Drainage System</u>. Publicly-owned facilities by which storm water is collected and/or conveyed, including but not limited to any roads with drainage systems, municipal streets, gutters, curbs, inlets, piped storm drains, pumping facilities, retention and detention basins, natural and human-made or altered drainage channels, reservoirs, and other drainage structures.

<u>Storm Water</u>. Any surface flow, runoff, and drainage consisting entirely of water from any form of natural precipitation and resulting from such precipitation.

Storm Water Management Plan. A document which describes the Best Management Practices and activities to be implemented by a person or business to identify sources of pollution or contamination at a site and the actions to eliminate or reduce pollutant discharges to Storm Water, Storm Water Conveyance Systems, and/or Receiving Waters to the Maximum Extent Practicable.

Wastewater. Any water or other liquid, other than uncontaminated storm water, discharged from a facility.

SECTION 3. APPLICABILITY

This Ordinance shall apply to all water, pollutants or other substances entering the storm drain system generated on all lands unless explicitly permitted under the terms and conditions of this Ordinance.

SECTION 4. COMPATIBILITY

The requirements of this Ordinance are in addition to the requirements of any other ordinance, rule, regulation, or other provision of law, and where any provision of this Ordinance imposes restrictions different from those imposed by any other ordinance, rule, regulation, or other provision of law, whichever provision is more restrictive or imposes higher protective standards for human health or the environment shall control.

SECTION 5. INTERPRETATION

The standards set forth herein and promulgated pursuant to this Ordinance are minimum standards; therefore this Ordinance does not intend or imply that compliance by any person will ensure that there will be no contamination, pollution, or unauthorized discharge of pollutants.

SECTION 6. DISCHARGE PROHIBITIONS

6.1. Prohibition of Illegal Discharges.

No person shall throw, drain, or otherwise discharge, cause, or allow others under its control to throw, drain, or otherwise discharge into the MS4 any pollutants or waters containing any pollutants, other than storm water.

The commencement, conduct or continuance of any illegal discharge to the storm drain system is prohibited except as described as follows:

1. The following discharges are exempt from discharge prohibitions established by this ordinance: water line flushing, landscape irrigation, diverted stream flows, rising ground waters, uncontaminated ground water

infiltration, uncontaminated pumped ground water, discharges from potable water sources, foundation drains, air conditioning condensation, irrigation water, springs, water from crawl space pumps, footing drains, lawn watering, individual residential car washing, flows from riparian habitats and wetlands, dechlorinated swimming pool discharges, and street wash water.

- 2. Discharges or flow from firefighting and other discharges necessary to protect public health and safety.
- 3. Discharges associated with dye testing of public and private storm drains, flow testing of public and private water supply wells and similar activities which may, from time to time, be undertaken in order to lawfully construct and maintain public and private infrastructure and utility systems.
- 4. A non-storm water discharge permitted under an NPDES Permit, waiver, or waste discharge order issued to the discharger and administered under the authority of the United States Environmental Protection Agency (EPA).

6.2. Prohibition of Illicit Connections.

- 1. The construction, use, maintenance or continued existence of illicit connections to the storm drain system is prohibited. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection.
- 2. A person is considered to be in violation of this Ordinance if the person connects a line conveying sewage to the MS4, or allows such a connection to continue.
- 3. Improper connections in violation of this Ordinance must be disconnected and redirected, if necessary, to an approved onsite wastewater management system or alternate system accepted to the Town of Sandown.
- 4. Any drain or conveyance that has not been documented by plans, maps or equivalent, and which may be connected to the storm sewer system, shall be located by the owner or occupant of that property upon receipt of written notice of violation from the Town of Sandown requiring that such locating be completed. Such notice will specify a reasonable time period within which the location of the drain or conveyance is to be determined, that the drain or conveyance be identified as storm sewer, sanitary sewer or other, and that the outfall location or point of connection to the storm sewer system or other stormwater discharge point be identified. Results of these investigations are to be documented and provided to the Town of Sandown.

SECTION 7. SURFACE WATER PROTECTION

Every person owning property through which surface waters or a watercourse passes, or such person's lessee, shall keep and maintain that part of the surface waters or watercourse within the property free of trash, debris, excessive vegetation, and other obstacles that would pollute, contaminate, or significantly retard the flow of water through the watercourse. In addition, the owner or lessee shall maintain existing privately owned structures within or adjacent to a watercourse, so that such structures will not become a hazard to the use, function, or physical integrity of the watercourse.

SECTION 8. REQUIREMENT TO PREVENT, CONTROL, AND REDUCE STORM WATER POLLUTANTS BY THE USE OF BEST MANAGEMENT PRACTICES

The Town of Sandown may adopt regulations identifying Best Management Practices for any activity, operation, or facility which may cause or contribute to pollution or contamination of storm water, the storm drain system, or Waters of the United States.

SECTION 9. NOTIFICATION OF SPILLS

Notwithstanding other requirements of law, as soon as any person responsible for a facility or operation, or responsible for emergency response for a facility or operation has information of any known or suspected release of materials which are resulting or may result in illegal discharges or pollutants discharging into storm water, the storm drain system, or waters of the United States, said person shall take all necessary steps to ensure the discovery, containment, and cleanup of such release. Failure to provide notification of a release as provided above is a violation

of this Ordinance.

SECTION 10. VIOLATIONS, ENFORCEMENT, AND PENALTIES

10.1. Violations.

It shall be unlawful for any person to violate any provision or fail to comply with any of the requirements of this Ordinance. Any person who has violated or continues to violate the provisions of this Ordinance, may be subject to the enforcement actions outlined in this section or may be restrained by injunction or otherwise abated in a manner provided by law.

In the event the violation constitutes an immediate danger to public health or public safety, the Town of Sandown is authorized to enter upon the subject private property, without giving prior notice, to take any and all measures necessary to abate the violation and/or restore the property.

10.2. Warning Notice.

When the Town of Sandown finds that any person has violated, or continues to violate, any provision of this ordinance, or any order issued hereunder, the Town may serve upon that person a written Warning Notice, specifying the particular violation believed to have occurred and requesting the discharger to immediately investigate the matter and to seek a resolution whereby any offending discharge will cease. Investigation and/or resolution of the matter in response to the Warning Notice in no way relieves the alleged violator of liability for any violations occurring before or after receipt of the Warning Notice.

10.3. Suspension of MS4 Access.

10.3.1. Emergency Cease and Desist Orders.

When the Town of Sandown finds that any person has violated, or continues to violate, any provision of this Ordinance, or any order issued hereunder, or that the person's past violations are likely to recur, and that the person's violation(s) has (have) caused or contributed to an actual or threatened discharge to the MS4 or Waters of the United States which reasonably appears to present an imminent or substantial endangerment to the health or welfare of persons or to the environment, the Town may issue an order to the violator directing it immediately to cease and desist all such violations.

10.3.2. Suspension Due to Illicit Discharges in Emergency Situations.

The Town of Sandown may, without prior notice, suspend MS4 discharge access to a person when such suspension is necessary to stop an actual or threatened discharge which presents or may present imminent and substantial danger to the environment, or to the health or welfare of persons, or to the MS4 or Waters of the United States. If the violator fails to comply with a suspension order issued in an emergency, the Town may take such steps as deemed necessary to prevent or minimize damage to the MS4 or Waters of the United States, or to minimize danger to persons.

10.3.3. Suspension Due to the Detection of Illicit Discharge.

Any person discharging to the MS4 in violation of this Ordinance may have their MS4 access terminated if such termination would abate or reduce an illicit discharge. The Town of Sandown will notify a violator of the proposed termination of its MS4 access. The violator may petition the Board of Selectmen for a reconsideration and hearing.

A person commits an offense if the person reinstates MS4 access to premises terminated pursuant to this Section, without the prior approval of the Town of Sandown.