## ENGROSSED

SB1003E

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1	SENATE BILL NO. 1003
2 3	Senate Amendments in [] — January 26, 2001
3	A BILL to amend and reenact §§ 2.1-442, 10.1-1400 and 10.1-1422.5 of the Code of Virginia, relating
4	to the establishment of a statewide oil, oil filter, and antifreeze management program.
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	Patrons Prior to Engrossment-Senators Ticer, Byrne, Couric, Marye, Saslaw and Whipple; Delegates:
	Albo, Bolvin, Dillard and Plum
6	Deferred to Committee on Agriculture Concernation and Netwol Descurees
7 8	Referred to Committee on Agriculture, Conservation and Natural Resources
8 9	Be it enacted by the General Assembly of Virginia:
10	1. That §§ 2.1-442, 10.1-1400 and 10.1-1422.5 of the Code of Virginia are amended and reenacted
11	as follows:
12	§ 2.1-442. Purchases to be made in accordance with Chapter 7 of Title 11 and rules and regulations
13	of Division; exempt purchases.
14	A. All purchases made by any department, division, officer or agency of the Commonwealth shall be
15	made in accordance with Chapter 7 (§ 11-35 et seq.) of Title 11 and such rules and regulations as the
16	Division may prescribe.
17	B. Such rules and regulations shall:
18	1. Include a purchasing plan which shall be on file at the Division and shall be available to the
19	public upon request;
20	2. Require that before any public body procures any computer system, equipment or software, it shall
21 22	consider whether the proposed system, equipment or software is capable of producing products which facilitate the rights of the public to access official records under the Freedom of Information Act
$\frac{12}{23}$	(§ 2.1-340 et seq.) or other applicable law; and
23 24	3. Establish the conditions under which a public body may use, as a basis for the procurement of
25	goods and nonprofessional services, a particular vendor's contract-pricing which has been negotiated and
26	accepted by the U.S. General Services Administration; and
27	4. Establish procurement preferences for products containing recycled oil (including reprocessed and
28	re-refined oil products), and recycled antifreeze no later than December 31, 2002.
29	C. The Division shall have authority to make, alter, amend or repeal regulations relating to purchase
30	of materials, supplies, equipment, nonprofessional services, and printing, and may specifically exempt
31	purchases below a stated amount or particular agencies or specified materials, equipment,
32 33	nonprofessional services, supplies and printing.
33 34	§ 10.1-1400. Definitions. As used in this chapter unless the context requires a different meaning:
35	"Applicant" means any and all persons seeking or holding a permit required under this chapter.
36	"Board" means the Virginia Waste Management Board.
37	"Composting" means the manipulation of the natural aerobic process of decomposition of organic
38	materials to increase the rate of decomposition.
39	"Department" means the Department of Waste Management Environmental Quality.
40	"Director" means the Director of the Department of Waste Management Environmental Quality.
41	"Disclosure statement" means a sworn statement or affirmation, in such form as may be required by
42	the Director, which includes:
43 44	1. The full name, business address, and social security number of all key personnel; 2. The full name and business address of any entity, other than a natural person, that collects,
45	transports, treats, stores, or disposes of solid waste or hazardous waste in which any key personnel holds
46	an equity interest of five percent or more;
47	3. A description of the business experience of all key personnel listed in the disclosure statement;
48	4. A listing of all permits or licenses required for the collection, transportation, treatment, storage or
49	disposal of solid waste or hazardous waste issued to or held by any key personnel within the past ten
50	years;
51	5. A listing and explanation of any notices of violation, prosecutions, administrative orders (whether
52	by consent or otherwise), license or permit suspensions or revocations, or enforcement actions of any
53 54	sort by any state, federal or local authority, within the past ten years, which are pending or have
54 55	concluded with a finding of violation or entry of a consent agreement, regarding an allegation of civil or criminal violation of any law regulation or requirement relating to the collection transportation
55 56	criminal violation of any law, regulation or requirement relating to the collection, transportation, treatment, storage or disposal of solid waste or hazardous waste by any key personnel, and an itemized
50 57	list of all convictions within ten years of key personnel of any of the following crimes punishable as
	ist of all convictions whill the jears of key personner of any of the following entries pullishable as

58 felonies under the laws of the Commonwealth or the equivalent thereof under the laws of any other 59 jurisdiction: murder; kidnapping; gambling; robbery; bribery; extortion; criminal usury; arson; burglary; 60 theft and related crimes; forgery and fraudulent practices; fraud in the offering, sale, or purchase of 61 securities; alteration of motor vehicle identification numbers; unlawful manufacture, purchase, use or 62 transfer of firearms; unlawful possession or use of destructive devices or explosives; violation of the

63 Drug Control Act, Chapter 34 (§ 54.1-3400 et seq.) of Title 54.1; racketeering; or violation of antitrust 64 laws:

65 6. A listing of all agencies outside the Commonwealth which have regulatory responsibility over the applicant or have issued any environmental permit or license to the applicant within the past ten years, 66 in connection with the applicant's collection, transportation, treatment, storage, or disposal of solid waste 67 68 or hazardous waste;

7. Any other information about the applicant and the key personnel that the Director may require that 69 70 reasonably relates to the qualifications and ability of the key personnel or the applicant to lawfully and competently operate a solid waste management facility in Virginia; and 71

8. The full name and business address of any member of the local governing body or planning 72 73 commission in which the solid waste management facility is located or proposed to be located, who 74 holds an equity interest in the facility.

"Disposal" means the discharge, deposit, injection, dumping, spilling, leaking or placing of any solid 75 76 waste into or on any land or water so that such solid waste or any constituent thereof may enter the 77 environment or be emitted into the air or discharged into any waters, including ground waters. 78

"Equity" includes both legal and equitable interests.

"Federal acts" means any act of Congress providing for waste management and regulations 79 80 promulgated thereunder.

"Hazardous material" means a substance or material in a form or quantity which may pose an 81 82 unreasonable risk to health, safety or property when transported, and which the Secretary of 83 Transportation of the United States has so designated by regulation or order.

"Hazardous substance" means a substance listed under United States Public Law 96-510, entitled the 84 85 Comprehensive Environmental Response Compensation and Liability Act.

"Hazardous waste" means a solid waste or combination of solid waste which, because of its quantity, 86 87 concentration or physical, chemical or infectious characteristics, may:

88 1. Cause or significantly contribute to an increase in mortality or an increase in serious irreversible 89 or incapacitating illness; or

90 2. Pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, disposed of, or otherwise managed. 91 92

"Hazardous waste generation" means the act or process of producing hazardous waste. "Household hazardous waste" means any waste material derived from households (including single 93 94 and multiple residences, hotels, motels, bunkhouses, ranger stations, crew quarters, campgrounds, picnic 95 grounds and day-use recreation areas) which, except for the fact that it is derived from a household, would be classified as a hazardous waste, including but not limited to, nickel, cadmium, mercuric oxide, 96 97 manganese, zinc-carbon or lead batteries; solvent-based paint, paint thinner, paint strippers, or other paint 98 solvents; toxic art supplies, used motor oil and unusable gasoline or kerosene, fluorescent or high 99 intensity light bulbs, ammunition, fireworks, banned pesticides, or restricted-use pesticides as defined in 100 § 3.1-249.27. All empty household product containers and any household products in legal distribution, 101 storage or use shall not be considered household hazardous waste.

"Key personnel" means the applicant itself and any person employed by the applicant in a managerial 102 capacity, or empowered to make discretionary decisions, with respect to the solid waste or hazardous 103 waste operations of the applicant in Virginia, but shall not include employees exclusively engaged in the 104 physical or mechanical collection, transportation, treatment, storage, or disposal of solid or hazardous 105 waste and such other employees as the Director may designate by regulation. If the applicant has not 106 107 previously conducted solid waste or hazardous waste operations in Virginia, the term also includes any officer, director, partner of the applicant, or any holder of five percent or more of the equity or debt of 108 109 the applicant. If any holder of five percent or more of the equity or debt of the applicant or of any key personnel is not a natural person, the term includes all key personnel of that entity, provided that where 110 such entity is a chartered lending institution or a reporting company under the Federal Securities 111 112 Exchange Act of 1934, the term does not include key personnel of such entity. Provided further that the term means the chief executive officer of any agency of the United States or of any agency or political 113 subdivision of the Commonwealth, and all key personnel of any person, other than a natural person, that 114 operates a landfill or other facility for the disposal, treatment or storage of nonhazardous solid waste 115 under contract with or for one of those governmental entities. 116

"Manifest" means the form used for identifying the quantity, composition, origin, routing and 117 118 destination of hazardous waste during its transportation from the point of generation to the point of 119 disposal, treatment or storage of such hazardous waste.

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"Mixed radioactive waste" means radioactive waste that contains a substance which renders the 120 121 mixture a hazardous waste.

122 "Open dump" means a site on which any solid waste is placed, discharged, deposited, injected, 123 dumped or spilled so as to create a nuisance or present a threat of a release of harmful substances into 124 the environment or present a hazard to human health.

125 "Person" includes an individual, corporation, partnership, association, a governmental body, a 126 municipal corporation or any other legal entity.

127 "Radioactive waste" or "nuclear waste" includes:

128 1. "Low-level radioactive waste" material that:

129 a. Is not high-level radioactive waste, spent nuclear fuel, transuranic waste, or by-product material as 130 defined in section 11e (2) of the Atomic Energy Act of 1954 (42 U.S.C. § 2014 (e) (2)); and

131 b. The Nuclear Regulatory Commission, consistent with existing law, classifies as low-level 132 radioactive waste; or 133

2. "High-level radioactive waste" which means:

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134 a. The highly radioactive material resulting from the reprocessing of spent nuclear fuel, including 135 liquid waste produced directly in reprocessing and any solid material derived from such liquid waste that 136 contains fission products in sufficient concentrations; and

137 b. Other highly radioactive material that the Nuclear Regulatory Commission, consistent with existing 138 law, determines by rule requires permanent isolation.

139 "Recycling residue" means the (i) nonmetallic substances, including but not limited to plastic, rubber, 140 and insulation, which remain after a shredder has separated for purposes of recycling the ferrous and 141 nonferrous metal from a motor vehicle, appliance, or other discarded metallic item and (ii) organic waste 142 remaining after removal of metals, glass, plastics and paper which are to be recycled as part of a 143 resource recovery process for municipal solid waste resulting in the production of a refuse derived fuel.

144 "Resource conservation" means reduction of the amounts of solid waste that are generated, reduction 145 of overall resource consumption and utilization of recovered resources.

"Resource recovery" means the recovery of material or energy from solid waste.

147 "Resource recovery system" means a solid waste management system which provides for collection, 148 separation, recycling and recovery of solid wastes, including disposal of nonrecoverable waste residues.

149 "Sanitary landfill" means a disposal facility for solid waste so located, designed and operated that it 150 does not pose a substantial present or potential hazard to human health or the environment, including 151 pollution of air, land, surface water or ground water.

"Sludge" means any solid, semisolid or liquid wastes with similar characteristics and effects 152 153 generated from a public, municipal, commercial or industrial wastewater treatment plant, water supply 154 treatment plant, air pollution control facility or any other waste producing facility.

"Solid waste" means any garbage, refuse, sludge and other discarded material, including solid, liquid, 155 semisolid or contained gaseous material, resulting from industrial, commercial, mining and agricultural 156 157 operations, or community activities but does not include (i) solid or dissolved material in domestic 158 sewage, (ii) solid or dissolved material in irrigation return flows or in industrial discharges which are 159 sources subject to a permit from the State Water Control Board, or (iii) source, special nuclear, or 160 by-product material as defined by the Federal Atomic Energy Act of 1954, as amended.

161 Solid waste management facility" means a site used for planned treating, long term storage, or 162 disposing of solid waste. A facility may consist of several treatment, storage, or disposal units.

163 "Transport" or "transportation" means any movement of property and any packing, loading, unloading or storage incidental thereto. 164

165 "Treatment" means any method, technique or process, including incineration or neutralization, designed to change the physical, chemical or biological character or composition of any waste to 166 neutralize it or to render it less hazardous or nonhazardous, safer for transport, amenable to recovery or 167 168 storage or reduced in volume.

169 "Vegetative waste" means decomposable materials generated by yard and lawn care or land-clearing 170 activities and includes, but is not limited to, leaves, grass trimmings, and woody wastes such as shrub 171 and tree prunings, bark, limbs, roots, and stumps.

172 "Waste" means any solid, hazardous or radioactive waste as defined in this section.

173 "Waste management" means the collection, source separation, storage, transportation, transfer, 174 processing, treatment and disposal of waste or resource recovery.

175 "Yard waste" means decomposable waste materials generated by yard and lawn care and includes 176 leaves, grass trimmings, brush, wood chips, and shrub and tree trimmings. Yard waste shall not include 177 roots or stumps that exceed six inches in diameter.

178 § 10.1-1422.5. Used motor oil, oil filters, and antifreeze; signs; establishment of statewide program.

179 A. The Department shall establish a statewide used motor oil, oil filters, and antifreeze management

180 program. The program shall encourage the environmentally sound management of motor oil, oil filters, 181 and antifreeze by (i) educating consumers on the environmental benefits of proper management, (ii)

publicizing options for proper disposal, and (iii) promoting a management infrastructure that allows for
the convenient recycling of these materials by the public. The Department may contract with a qualified
public or private entity to implement this program.

B. The Department shall maintain a statewide list of sites that accept used (i) motor oil, (ii) oil filters, and (iii) antifreeze from the public. The list shall be updated at least annually. The Department shall create, maintain, and promote a toll-free "hot-line" number and an Internet web site where consumers may receive information describing the location of collection sites in their locality to properly dispose of used motor oil, oil filters, and antifreeze.

190 C. The Department shall establish an ongoing outreach program to existing and potential collection
191 sites that provides a point of contact for questions and disseminates information on (i) how to establish
192 a collection site, (ii) technical issues associated with being a collection site, and (iii) the benefits of
193 continued participation in the program.

D. The Department shall conduct an annual survey of consumers in order to analyze (i) trends in the percentage of individuals who change their own motor oil, oil filters, or antifreeze, (ii) the percentage of individuals who properly dispose of these materials, and (iii) the reasons why individuals may not properly dispose of motor oil, oil filters, or antifreeze. The results of the survey shall be published by the Department or its designee.

A E. Any person who sells motor oil, *oil filters, or antifreeze* at the retail level and who does not accept the return of used (i) motor oil, (ii) *oil filters, (iii) or antifreeze* shall post a sign, which (i) encourages the environmentally sound management of used motor oil these products and (ii) lists provides a "hot-line" number and web site address where additional information on the locations of used (i) motor oil, (ii) oil filters and (iii) antifreeze collection centers sites is are available. This sign shall be provided by the Department upon the request of the person who sells motor oil or its designee to all establishments selling motor oil, oil filters, or antifreeze.

**206 B** F. Any person who violates the provisions of this section subsection E shall be guilty of a Class **207** 4 misdemeanor.

208 [ 2. That the provisions of this act shall not become effective unless an appropriation effectuating

209 the purposes of this act is included in the 2001 Appropriations Act, passed during the 2001 Session 210 of the General Assembly and signed into law by the Governor. ]