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17

2001 Regular Session (1lr0323)

## ENROLLED BILL

-- Environmental Matters/Economic and Environmental Affairs --

Introduced by Delegates Morhaim, Cryor, Redmer, and Nathan-Pulliam

treatment plants to provide certain public notification of certain sewage

	Read and Examined by Proofreaders:						
		Proofreader.					
Seale	ed with the Great Seal and presented to the Governor, for his approval this day of at o'clock,M.	Proofreader.					
		Speaker.					
	CHAPTER						
1 4	AN ACT concerning						
2	Water Quality - Pollution - Response Activities						
3	Environment - Sanitary Sewer Overflows - Reporting						
	FOR the purpose of requiring the <del>Department of the Environment to develop certain</del>						
5	regulations governing a process for informing the public of certain water						
6	pollution incidents or emergencies; providing for the contents of the regulations; requiring the procedures that the Department of the Environment develops for						
7 8	certain water pollution incidents and emergencies to apply regardless of the						
9							
10	Environment to adopt regulations under this Act by a certain date; and						
11	generally relating to water pollution incidents and emergencies owner or						
12	operator of certain sewer systems or wastewater treatment plants to provide						
13	certain reports of certain overflows or treatment plant bypasses within certain						
14	periods of time to the Department of the Environment; requiring the						
15	Department, in cooperation with certain agencies, to develop procedures for						
16	requiring the owner or operator of certain sewer systems or wastewater						

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1 2 3 4 5 6	overflows; requiring the Department of Health and Mental Hygiene and local health departments to make certain decisions and determinations about certain issues; providing that a certain owner or operator is not responsible for making certain decisions or determinations; requiring the Department of the Environment to adopt regulations implementing the requirements of this Act; and generally relating to the reporting of sewer overflows.						
7 8 9 10 11	BY repealing and reenacting, with amendments, Article - Environment Section 4-405(b), 9-302, 9-313, and 9-314 9-331.1 Annotated Code of Maryland (1996 Replacement Volume and 2000 Supplement)						
12 13	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:						
14				Article - Environment			
15	<del>4-405.</del>						
18	(b) (1) The Department shall prescribe by rule or regulation approved methods, facilities, standards, and devices for transfer, storage, separating, removing, treating, transporting, or disposing of oil and other unctuous substances to prevent pollution of waters of the State, which may include rules and regulations:						
	INCIDENTS or emer		<del>which [co</del>	ng procedures for addressing water pollution [episodes] constitute an acute danger to] MAY POSE A nvironment; and			
23		<del>(ii)</del>	Requiri	<del>ng:</del>			
24			1.	Spill prevention and response training;			
25 26	and barges;		<del>2.</del>	Spill contingency plans for oil storage facilities, vessels,			
	facilities and on vesse from vessels or barge		3. arges or a	Spill prevention and containment equipment at oil storage at other locations necessary to control oil spills			
30			4.	Inspection of oil storage facilities, vessels, and barges;			
31 32	of an escort necessary	y to detec	5. et and cor	Escorts for vessels and barges or any other measure in lieu ntrol oil spills from tank vessels;			
33 34	vessels, and barges; a	<del>ınd</del>	<del>6.</del>	Detection and control of oil spills from oil storage facilities,			
35			<del>7.</del>	Notification of vessel and barge movement.			

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3	(2) A person other than a vessel or barge may not engage in any commercial or industrial operation involving these activities unless he has obtained a permit from the Department indicating that the activities are in conformity with the prescribed rules and regulations.						
5	9 <u>302.</u>						
	(a) The purpose of this subtitle is to establish effective programs and to provide additional and cumulative remedies to prevent, abate, and control pollution of						
	the waters of this State.						
9 10	(b) Because the quality of the waters of this State is vital to the interests of						
11	the citizens of this State, because pollution is a menace to public health and welfare, ereates public nuisances, harms wildlife, fish, and aquatic life, and impairs domestic, agricultural, industrial, recreational, and other legitimate beneficial uses of water,						
	and because the problem of water pollution in this State is closely related to the						
14	problem of water pollution in adjoining states, it is the policy of this State:						
15 16	(1) To improve, conserve, and manage the quality of the waters of this State;						
17 18	(2) To protect, maintain, and improve the quality of water for public supplies, propagation of wildlife, fish, and aquatic life, and domestic, agricultural,						
	industrial, recreational, and other legitimate beneficial uses;						
20	•						
	without first receiving necessary treatment or other corrective action to protect the legitimate beneficial uses of the waters of this State;						
	regimnate beneficial uses of the waters of this state,						
23							
	WHEN A WATER POLLUTION INCIDENT OR EMERGENCY IMPACTS ANY WATERS OF THIS STATE AND MAY POSE A DANGER TO PUBLIC HEALTH OR THE ENVIRONMENT;						
	and						
27	[(4)] (5) Through innovative and alternative methods of waste and						
	wastewater treatment, to provide and promote prevention, abatement, and control of						
29	new or existing water pollution.						
	(e) The Department shall cooperate with local governments, agencies of other						
	states, and the federal government in carrying out the objectives of subsection (b) of this section.						
32	tms section.						
33	<del>9-313.</del>						
34							
35	provisions of this subtitle.						
36							
37	shall consider:						

32

<del>(IV)</del>

A CHEMICAL SPILL;

1		<del>(V)</del>	A HAZARDOUS WASTE SPILL; AND
2 3	THAT MAY P	, ,	ANY OTHER DISCHARGE INTO THE WATERS OF THIS STATE OR TO PUBLIC HEALTH.
4 5	: (3	<del>) THE RE</del>	GULATIONS DEVELOPED UNDER THIS SUBSECTION SHALL
	MONITOR WA	( <del>I)</del> ATER QUALIT	A PROCESS THROUGH WHICH THE DEPARTMENT SHALL Y AND IMPACTS THAT RESULT FROM A POLLUTION EVENT;
			A PROCESS THROUGH WHICH THE DEPARTMENT SHALL HE WATER POLLUTION INCIDENT OR EMERGENCY AND ITS PUBLIC HEALTH AND THE ENVIRONMENT.
12 13	: (4	) THE RE	GULATIONS DEVELOPED UNDER THIS SECTION SHALL
10	IMPACTED B OR THE ENV	<del>Y A POLLUTI</del>	A PROCESS FOR POSTING ALL WATERWAYS THAT ARE ON EVENT THAT MAY POSE A DANGER TO PUBLIC HEALTH
			A PROCESS THROUGH WHICH THE DEPARTMENT MAY REMOVE VAYS WHEN MONITORING INDICATES THAT THE POTENTIAL TH AND THE ENVIRONMENT NO LONGER EXISTS; AND
			A PROCESS THROUGH WHICH THE DEPARTMENT SHALL LOCATION THAT IS A COMBINED SEWAGE OVERFLOW ANITARY SEWAGE OVERFLOW DISCHARGE POINT.
23	<del>9 314.</del>		
		ater quality star	may adopt rules and regulations that set, for the waters adards and effluent standards. These standards shall
27	(1	The pub	lic health, safety, and welfare;
28 29	supply;	) Present a	and future use of the waters of this State for public water
30	(3	The prop	pagation of aquatic life and wildlife;
31	(4	<del>Recreati</del>	onal use of the waters of this State; and
32 33	this State.	) Agricult	ural, industrial, and other legitimate uses of the waters of
34 35	(b) The following:	ne rules and reg	ulations adopted under this section shall include at least

1 (1)Water quality standards that specify the maximum permissible short 2 term and long term concentrations of pollutants in the water, the minimum 3 permissible concentrations of dissolved oxygen and other desirable matter in the 4 water, and the temperature range for the water. 5 Effluent standards that specify the maximum loading or 6 concentrations and the physical, thermal, chemical, biological, and radioactive properties of wastes that may be discharged into the waters of this State. 8 Definition of technique for filling and sealing abandoned water wells 9 and holes, for disposal wells, for deep mines and surface mines, and for landfills to 10 prevent groundwater contamination, seepage, and drainage into the waters of this 11 State. 12 Requirements for the sale, offer, use, or storage of pesticides and 13 other substances that the Department finds to constitute water pollution hazards. [Procedures] IN ACCORDANCE WITH § 9-313 OF THIS SUBTITLE, 14 15 PROCEDURES for water pollution incidents or emergencies that [constitute an acute 16 danger MAY POSE A DANGER to PUBLIC health or the environment REGARDLESS OF THE DESIGNATED USE OF THE IMPACTED WATERWAY. 18 (6)Provisions for equipment and procedures for monitoring pollutants, collecting samples, and logging and reporting of monitoring. 20 Effluent standards set under this section shall be at least as stringent as 21 those specified by the National Pollutant Discharge Elimination System. 22 SECTION 2. AND BE IT FURTHER ENACTED, That the Department of the 23 Environment shall adopt the regulations required by Section 1 of this Act by 24 December 1, 2001. 9-331.1. 25 THE OWNER OR OPERATOR OF ANY SANITARY SEWER SYSTEM, 26 (1)COMBINED SEWER SYSTEM, OR WASTEWATER TREATMENT PLANT SHALL REPORT TO 27 28 THE DEPARTMENT ANY SEWER OVERFLOW OR TREATMENT PLANT BYPASS THAT 29 RESULTS IN THE DIRECT OR POTENTIAL DISCHARGE OF RAW OR DILUTED SEWAGE 30 INTO THE SURFACE WATERS OR GROUND WATERS OF THE STATE. THE REPORT SHALL BE MADE BY TELEPHONE AS SOON AS 31 (2) PRACTICABLE BUT NO LATER THAN 24 HOURS AFTER THE TIME THAT THE OPERATOR 33 OR OWNER BECAME AWARE OF THE EVENT. 34 (3) WITHIN 5 CALENDAR DAYS AFTER THE TELEPHONE NOTIFICATION

35 <u>OF THE EVENT, THE OWNER OR OPERATOR SHALL PROVIDE THE DEPARTMENT WITH</u> 36 <u>A WRITTEN REPORT REGARDING THE INCIDENT THAT INCLUDES ANY INFORMATION</u>

37 REQUIRED BY THE DEPARTMENT.

- 1 (B) THE DEPARTMENT, IN COOPERATION WITH THE DEPARTMENT OF HEALTH
- 2 AND MENTAL HYGIENE, THE LOCAL HEALTH DEPARTMENTS, AND LOCAL
- 3 ENVIRONMENTAL HEALTH DIRECTORS, SHALL DEVELOP PROCEDURES FOR
- 4 REQUIRING THE OWNER OR OPERATOR OF ANY SANITARY SEWER SYSTEM,
- 5 COMBINED SEWER SYSTEM, OR WASTEWATER TREATMENT PLANT TO PROVIDE
- 6 PUBLIC NOTIFICATION OF A SEWAGE OVERFLOW.
- 7 (C) (1) THE DEPARTMENT OF HEALTH AND MENTAL HYGIENE AND THE
- 8 LOCAL HEALTH DEPARTMENTS SHALL MAKE ALL DECISIONS AND DETERMINATIONS
- 9 AS TO PUBLIC HEALTH ISSUES RESULTING FROM SEWER OVERFLOWS OR
- 10 TREATMENT BYPASSES.
- 11 (2) THE OWNER OR OPERATOR OF ANY SANITARY SEWER SYSTEM,
- 12 COMBINED SEWER SYSTEM, OR WASTEWATER TREATMENT PLANT IS NOT
- 13 RESPONSIBLE FOR MAKING PUBLIC HEALTH DETERMINATIONS REGARDING SEWER
- 14 OVERFLOW OR TREATMENT PLANT BYPASSES.
- 15 (C) (D) THE DEPARTMENT SHALL ADOPT REGULATIONS TO IMPLEMENT THE
- 16 REQUIREMENTS OF THIS SECTION.
- 17 SECTION 3. 2. AND BE IT FURTHER ENACTED, That this Act shall take
- 18 effect July October 1, 2001.