K3, P4, L6 CF 1lr3024

By: Delegate Hucker

Introduced and read first time: February 28, 2011 Assigned to: Rules and Executive Nominations

A BILL ENTITLED

1 AN ACT concerning	
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Occupational Safety - Manholes and Confined Spaces - Training in First Aid
and Cardiopulmonary Resuscitation

4 FOR the purpose of requiring an employer who has an employee working in a certain 5 confined space to have another employee in the immediate vicinity of the confined space to provide emergency help; prohibiting an employer from 6 7 allowing or causing an employee to work in a manhole or a certain confined space unless each employee working in and in the immediate vicinity of the 8 9 manhole or confined space is trained to administer basic first aid and 10 cardiopulmonary resuscitation; requiring employer provide an to in-person training in basic first aid and cardiopulmonary resuscitation during a 11 12 certain time to an employee who works in or in the immediate vicinity of a 13 manhole or a certain confined space; making conforming changes; defining a 14 certain term; and generally relating to occupational safety.

- 15 BY repealing and reenacting, without amendments,
- 16 Article Labor and Employment
- 17 Section 5–602(a)
- 18 Annotated Code of Maryland
- 19 (2008 Replacement Volume and 2010 Supplement)
- 20 BY repealing and reenacting, with amendments,
- 21 Article Labor and Employment
- 22 Section 5–603

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- 23 Annotated Code of Maryland
- 24 (2008 Replacement Volume and 2010 Supplement)

25 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF

26 MARYLAND, That the Laws of Maryland read as follows:

Article – Labor and Employment



1	5-602.			
2	(a)	(1)	In thi	s section the following words have the meanings indicated.
3		(2)	"Conf	ined space" means a space that, by design:
4			(i)	has limited openings for entry and exit; and
5			(ii)	is subject to:
6				1. the accumulation of a combustible agent;
7				2. an accumulation of a toxic agent; or
8				3. a deficiency of oxygen.
9		(3)	"Conf	ined space" includes:
10			(i)	a basin;
11			(ii)	a bin;
12			(iii)	a degreaser;
13			(iv)	a duct;
14			(v)	a pipeline;
15			(vi)	a pit;
16			(vii)	a sewer;
17			(viii)	a silo;
18			(ix)	a tank that is enclosed or has an open top;
19			(x)	a tub;
20			(xi)	a tunnel;
21			(xii)	a vat;
22			(xiii)	a process vessel; or
23			(xiv)	a reaction vessel.

1 "Maintenance work" means cleaning, inspection, maintenance, (4) 2 painting, repair, servicing, or other similar work. 3 5-603. IN THIS SECTION, "CONFINED SPACE" HAS THE MEANING STATED IN 4 $\S 5-602$ OF THIS SUBTITLE. 5 6 Except as provided in subsection [(b)] (C) of this section, whenever (B) (1) 7 an employer has an employee working in a manhole OR CONFINED SPACE, the employer shall have another employee available in the immediate vicinity of the 8 9 manhole **OR CONFINED SPACE** to give emergency help. 10 The employee who is available to give emergency help may enter (2) 11 the manhole **OR CONFINED SPACE** to give other help. 12AN EMPLOYER MAY NOT ALLOW OR CAUSE AN EMPLOYEE TO **(3)** 13 WORK IN A MANHOLE OR CONFINED SPACE UNLESS EACH EMPLOYEE WORKING 14 IN OR IN THE IMMEDIATE VICINITY OF THE MANHOLE OR CONFINED SPACE IS 15 TRAINED TO ADMINISTER BASIC FIRST AID AND CARDIOPULMONARY 16 RESUSCITATION AS REQUIRED UNDER SUBSECTION (D) OF THIS SECTION. For a brief period, a qualified employee who is working alone may 17 [(b)] **(C)** 18 enter a manhole where cables or equipment are in service to: perform an inspection; 19 (1) 20 perform housekeeping; (2)21take readings; or (3) 22 **(4)** do other work if it can be performed safely. 23**(D)** AT LEAST ONCE EVERY 3 YEARS, AN EMPLOYER SHALL PROVIDE 24IN-PERSON TRAINING INBASIC FIRST AID AND **CARDIOPULMONARY** 25RESUSCITATION TO ANY EMPLOYEE WHO WORKS IN OR IN THE IMMEDIATE 26VICINITY OF A MANHOLE OR CONFINED SPACE. 27 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 28October 1, 2011.