

100TH GENERAL ASSEMBLY

State of Illinois

2017 and 2018

HB3158

by Rep. Sonya M. Harper

SYNOPSIS AS INTRODUCED:

220 ILCS 5/5-113 new

Amends the Public Utilities Act. Requires public water utilities operating in this State to file annually to the Illinois commerce Commission a report analyzing the risk and vulnerability of the State's water supply to cyber attack. Specifies the information to be provided in the report. Requires the reports to be submitted to the Commission by April 1 of each year, and for the Commission to post the reports on its publicly accessible website. Allows the Commission to adopt rules to implement the applicable requirements. Effective immediately.

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FISCAL NOTE ACT MAY APPLY

A BILL FOR

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AN ACT concerning regulation.

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2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

Section 5. The Public Utilities Act is amended by adding
Section 5-113 as follows:

6	(220 ILCS 5/5-113 new)
7	Sec. 5-113. Water supplier cyber security report.
8	(a) Public water utilities operating in this State shall
9	file annually to the Commission a report analyzing the risk and
10	vulnerability of the State's water supply to cyber attack. Each
11	report shall include, but not be limited to, the following
12	information:
13	(1) a proposed emergency plan in case of a cyber attack
14	on the State's water supply;
15	(2) a plan to sustain protection of public health and
16	the environment;
17	(3) a risk assessment and plan to reduce such risk of a
18	cyber attack;
19	(4) a plan to maintain a resilient infrastructure in
20	case of a cyber attack;
21	(5) ideas concerning development of cyber security
22	resources, including increasing public education and
23	awareness of cyber security efforts and fostering

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1	communication with the public concerning cyber security
2	issues;
3	(6) any other information concerning the State's water
4	supply and cyber security that a public water utility may
5	deem necessary or relevant.
6	(b) Reports required under this Section shall be submitted
7	to the Commission beginning April 1, 2018, and by April 1 of
8	each year thereafter. Following the submission of a water
9	utility's initial report, subsequent reports by the utility
10	shall state year-over-year changes in the information being
11	reported. The Commission shall post the reports on the public
12	portion of its website.
13	(c) The Commission may adopt rules to implement the
14	requirements of this Section.

15 Section 99. Effective date. This Act takes effect upon 16 becoming law.