SLS 24RS-1702 ENGROSSED

2024 Regular Session

SENATE CONCURRENT RESOLUTION NO. 30

BY SENATOR FIELDS

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ENVIRONMENTAL QUALITY. To urge and request the Department of Environmental Quality to study implementation of real-time community air monitoring and notification systems.

A CONCURRENT RESOLUTION

2	To create the Community Air Monitoring and Notification Task Force to study the
3	implementation of real-time community air monitoring and notification systems for
4	emission sources.
5	WHEREAS, the Louisiana Department of Environmental Quality's mission is to
6	provide comprehensive environmental protection in order to promote and protect human
7	health, safety, and welfare; and
8	WHEREAS, Article IX, Section 1 of the Constitution of Louisiana requires the
9	legislature to enact laws to protect, conserve, and replenish the natural resources of the state,
10	including the air, insofar as possible and consistent with the health, safety, and welfare of
11	the people; and
12	WHEREAS, clean air is a necessity of life for ourselves, plant and animal life, and
13	the entire ecosystem, and polluted air endangers life, nature, and property; and
14	WHEREAS, air pollution presents serious risks to health, including short-term and
15	chronic respiratory ailments, and in extreme cases, the release of toxic chemicals carry the
16	threat of birth defects, heart disease and other long-term illnesses, cancer, and possibly
17	death; and
18	WHEREAS, Louisiana is blessed with a convergence of natural resources: plentiful

I	petroleum, natural gas, water, forests, fisheries, and avenues of transportation, including the
2	Mississippi River and the Gulf of Mexico; and
3	WHEREAS, industry is a major economic engine for our state, employing many of
4	Louisiana's citizens, supporting small businesses, and contributing, both directly and
5	indirectly, substantial revenue to the tax rolls of state and local governments; and
6	WHEREAS, industry and government must cooperate to ensure that Louisiana's
7	economic productivity does not come at the expense of human health and a clean
8	environment; and
9	WHEREAS, Louisiana has many emission sources under the Title V Clean Air Act
10	permit program, and reducing pollution and its negative consequences would bolster
11	economic growth; and
12	WHEREAS, communities located near industrial facilities may be disproportionately
13	impacted by air pollution and its many adverse effects; and
14	WHEREAS, community air monitoring systems could play a critical role in assessing
15	air quality, identifying sources of pollution, and implementing measures to mitigate harmful
16	emissions, thereby promoting transparency and cooperation between government, industry,
17	and the public; and
18	WHEREAS, air monitoring systems can detect hazardous air pollutants and criteria
19	pollutants, provide real-time notification to first responders, neighboring communities, and
20	government agencies, and enable informed decision-making when emissions pose a threat
21	to public health; and
22	WHEREAS, air monitoring systems are in operation throughout the country near
23	major emission sources, demonstrating their viability and reliability; and
24	WHEREAS, air monitoring of industrial emissions sources is critically important to
25	safeguard public health and protect the environment.
26	THEREFORE, BE IT RESOLVED that the Legislature of Louisiana does hereby
27	create the Community Air Monitoring and Notification Task Force charged with the
28	responsibility to study the implementation of real-time community air monitoring and
29	notification systems, specifically the costs and benefits of implementation of such systems

in communities disproportionately impacted by the negative affects of air pollution.

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1	BE IT FURTHER RESOLVED that the Community Air Monitoring and Notification
2	Task Force shall be composed of the following members:
3	(1) The secretary of the Department of Environmental Quality, or her designee.
4	(2) The assistant secretary of the office of public health, within the Louisiana
5	Department of Health, or her designee.
6	(3) The secretary of the Department of Energy and Natural Resources, or his
7	designee.
8	(4) A member appointed by the speaker of the House of Representatives.
9	(5) A member appointed by the president of the Senate.
10	(6) A member appointed by the chairman of the House Committee on Natural
11	Resources and Environment.
12	(7) A member appointed by the chairman of the Senate Committee on Environmental
13	Quality.
14	(8) A member appointed by the Louisiana Environmental Action Network.
15	(9) A member appointed by the GreenARMY.
16	(10) A member appointed by the Louisiana Chemical Association.
17	(11) A member appointed by the Louisiana Mid-Continent Oil and Gas Association.
18	BE IT FURTHER RESOLVED that the members of the task force shall serve
19	without compensation, except per diem or expenses reimbursement to which they may be
20	entitled individually as members of their constituent organizations.
21	BE IT FURTHER RESOLVED that the secretary of the Department of
22	Environmental Quality or her designee shall serve as chair of the task force and shall be
23	responsible for providing staff to assist the task force in performing its duties. The task force
24	shall convene its first meeting by August 1, 2024. At such meeting the task force shall adopt
25	rules of procedure, a work schedule, and any additional measures that it deems necessary for
26	the timely performance of its duties.
27	BE IT FURTHER RESOLVED that the task force shall submit a written report of
28	its findings, conclusions, and recommendations to the House Committee on Natural
29	Resources and Environment and the Senate Committee on Environmental Quality on or

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before February 15, 2025.

SLS 24RS-1702 **ENGROSSED** SCR NO. 30

BE IT FURTHER RESOLVED that this report shall include the following:

(1) The effectiveness and benefits of real-time community air monitoring and notification systems in alerting first responders, neighboring communities, and state regulatory agencies of air pollution threats to public health.

- (2) Costs required to install, operate, and maintain such systems.
- (3) Information on the types of air pollutants emitted by facilities in the state with Title V air permits, the public health impacts associated with those air pollutants, and the costs associated with those public health impacts.
- (4) Recommendations for implementing community air monitoring and notification systems and the specific changes to law necessary for such implementation.

BE IT FURTHER RESOLVED that a copy of this Resolution be transmitted to the secretary of the Department of Environmental Quality, the secretary of the Louisiana Department of Health, the secretary of the Department of Energy and Natural Resources, the executive director of the Louisiana Environmental Action Network, and the GreenARMY.

The original instrument and the following digest, which constitutes no part of the legislative instrument, were prepared by Jacob K. Wilson.

DIGEST

SCR 30 Engrossed

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2024 Regular Session

Fields

Creates the Community Air Monitoring and Notification Task Force to study implementation of community air monitoring and notification systems, including costs and benefits to impacted communities.

Provides for membership of the task force to include:

- The secretary of the Department of Environmental Quality, or her designee. (1)
- The assistant secretary of the office of public health, within the Louisiana (2) Department of Health, or her designee.
- (3) The secretary of the Department of Energy and Natural Resources, or his designee.
- A member appointed by the speaker of the House of Representatives. (4)
- (5) A member appointed by the president of the Senate.
- A member appointed by the chairman of the House Committee on Natural Resources (6) and Environment.
- A member appointed by the chairman of the Senate Committee on Environmental (7)
- A member appointed by the Louisiana Environmental Action Network. (8)

- (9) A member appointed by the GreenARMY.
- (10) A member appointed by the Louisiana Chemical Association.
- (11) A member appointed by the Louisiana Mid-Continent Oil and Gas Association.

Provides for compensation of task force members, a chairperson, staffing, rules of procedure, and scheduling of meetings.

Requires the task force submit a written report to the House Committee on Natural Resources and Environment and Senate Committee on Environmental Quality on or before February 15, 2025, including information on the effectiveness, benefits, and costs of community air monitoring and notification systems, pollutants to be monitored, recommendations for implementation, and changes to law necessary for such systems.

Summary of Amendments Adopted by Senate

Committee Amendments Proposed by Senate Committee on Environmental Quality to the original bill

- 1. Create the Community Air Monitoring and Notification Task Force to study implementation of air monitoring and notification systems, including costs and benefits to impacted communities.
- 2. Provide for membership of the task force to include the secretary of DEQ, assistant secretary of the office of public health, secretary of DENR, and members appointed by the speaker of the house, president of the senate, chairman of the House Committee on Natural Resources and Environment, chairman of the Senate Committee on Environmental Quality, Louisiana Environmental Action Network, GreenARMY, Louisiana Chemical Association, and Louisiana Mid-Continent Oil and Gas Association.
- 3. Provide for compensation of task force members, a chairperson, staffing, rules of procedure, and meeting scheduling.
- 4. Provide for a task force report to include information on effectiveness, benefits, and costs of systems, pollutants monitored, and implementation recommendations.
- 5. Make technical changes.