# Second Regular Session Seventy-third General Assembly STATE OF COLORADO

# REVISED

This Version Includes All Amendments Adopted on Second Reading in the Second House

LLS NO. 22-0552.01 Sarah Lozano x3858

**HOUSE BILL 22-1244** 

# HOUSE SPONSORSHIP

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#### **House Committees**

Energy & Environment Appropriations

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State, Veterans, & Military Affairs Appropriations

# A BILL FOR AN ACT

101	CONCERNING MEASURES TO INCREASE PUBLIC PROTECTION FROM
102	TOXIC AIR CONTAMINANTS, AND, IN CONNECTION THEREWITH,
103	MAKING AN APPROPRIATION.

# **Bill Summary**

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at <a href="http://leg.colorado.gov">http://leg.colorado.gov</a>.)

The bill creates a new program to regulate a subset of air pollutants, referred to as "toxic air contaminants", which are defined as hazardous air pollutants, covered air toxics, and all other air pollutants that the air quality control commission (commission) designates by rule as a toxic air contaminant based on its adverse health effects. In

SENATE Amended 2nd Reading May 10, 2022

> HOUSE rd Reading Unamended May 6, 2022

HOUSE Amended 2nd Reading May 5, 2022

Shading denotes HOUSE amendment. Double underlining denotes SENATE amendment.

Capital letters or bold & italic numbers indicate new material to be added to existing statute.

Dashes through the words indicate deletions from existing statute.

implementing the program, the commission has the authority to adopt rules that are more stringent than the corresponding requirements of the federal "Clean Air Act".

Beginning no later than January 1, 2024, and every 5 years thereafter, the commission will review the list of existing toxic air contaminants and determine whether to add any additional toxic air contaminants to the list.

On or before April 1 of each year, beginning on April 1, 2024, owners and operators of major and synthetic minor sources of pollution will submit to the division of administration (division) in the department of public health and environment (department) an annual emissions inventory report that reports the levels of criteria air pollutants and toxic air contaminants that were emitted by the source in the preceding calendar year, beginning with January 1, 2023, to December 31, 2023.

Beginning no later than January 1, 2024, the division will develop a monitoring program to determine the concentration of toxic air contaminants in the ambient air of the state. The monitoring program will establish at least 6 long-term monitoring sites throughout urban and rural areas of the state. The division must provide public notice of and an opportunity to comment on the locations of the monitoring sites.

On or before November 1, 2025, and at least every 5 years thereafter, the division will prepare a report summarizing the findings of the monitoring program, provide public notice of and an opportunity to comment on the report, and submit the report to the general assembly.

Beginning no later than July 1, 2027, the commission will identify by rule toxic air contaminants that may pose a risk of harm to public health in the state (high-risk toxic air contaminants) and adopt health-based standards and emissions limitations (airborne toxic control measures) for high-risk toxic air contaminants.

On or before July 1, 2032, and at least every 5 years thereafter, the commission will review the health-based standards and airborne toxic control measures to determine if the commission should:

- Identify any additional high-risk toxic air contaminants; and
- Adjust the existing health-based standards and airborne toxic control measures.

Beginning on July 1, 2027, when applying for a new or modified air pollution permit that is subject to the new source review requirements of the federal "Clean Air Act", the owner or operator of a stationary source of pollution must submit an analysis of the impacts of the stationary source's emissions of toxic air contaminants on concentrations of toxic air contaminants in the ambient air. The division may only approve the application if the division determines, based on the analysis, that the source's emissions will not contribute to an increase in concentrations in the ambient air at or in excess of a health-based

-2- 1244

standard.

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Beginning on July 1, 2027, to protect public health and the environment, the division may reopen any existing air pollution permits and require the owner or operator of a stationary source of pollution to submit to the division an analysis of the impacts of the stationary source's emissions of toxic air contaminants on concentrations of toxic air contaminants in the ambient air. If the division determines, based on the analysis, that the source's emissions contribute to concentrations in the ambient air at or in excess of a health-based standard, the division may require a decrease or cessation in the applicable emissions over the shortest practicable time until the emissions no longer contribute to concentrations in the ambient air at or in excess of a health-based standard.

The bill also creates the toxic air contaminant scientific advisory board (advisory board) in the department. The advisory board consists of 3 voting members appointed by the executive director of the department and a nonvoting member representing the department. Each member of the advisory board shall:

- Be professionally active or engaged in scientific research;
- Be highly qualified to evaluate health effects from exposure to toxic substances; and
- Have expertise in pathology, oncology, epidemiology, or toxicology.

The advisory board will advise the commission on identifying toxic air contaminants and high-risk toxic air contaminants, establishing and revising health-based standards for high-risk toxic air contaminants, and reviewing and revising the list of covered air toxics.

Be it enacted by the General Assembly of the State of Colorado:

**SECTION 1. Legislative declaration.** (1) The general assembly hereby finds and declares that:

- (a) Public health, safety, and welfare are endangered by the emission of toxic air contaminants into the ambient air;
- (b) Coloradans are exposed to a multitude of toxic air contaminants from numerous sources and background levels in the ambient air that may act cumulatively to produce adverse impacts to public health, and these impacts must be taken into account when regulating toxic air contaminants;

-3-

1	(c) The identification and regulation of toxic air contaminants
2	should utilize the best-available scientific evidence gathered from the
3	public, private industry, the scientific community, and global, federal,
4	state, and local agencies;
5	(d) Emissions of toxic air contaminants should be monitored and
6	controlled to levels that avoid, minimize, or mitigate harm to public
7	health and the environment; and
8	(e) While there are federal and state programs in Colorado to
9	control air pollutants subject to the national ambient air quality standards,
10	there are no federal or state programs in Colorado to establish
11	health-based ambient air quality standards for toxic air contaminants.
12	(2) The general assembly further finds and declares that it is the
13	policy of the state to:
14	(a) Prioritize and protect the health and well-being of all
15	Coloradans, with a particular focus on sensitive and vulnerable groups,
16	such as children, infants, fetuses, the elderly, people with disabilities, and
17	people in disproportionately impacted communities;
18	(b) Analyze public health risks from toxic air contaminant
19	emissions from sources based on verified science and reporting of
20	emissions data, including consideration of background levels in the
21	ambient air;
22	(c) Consider regulations of toxic air contaminants in other states
23	and jurisdictions in developing state regulations;
24	(d) Use a science-based, consistent, and transparent process for
25	communicating and addressing risks from emissions of toxic air
26	contaminants; and
27	(e) Meaningfully reduce exposure to toxic air contaminant

-4- 1244

emissions through state regulation.

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(3) The general assembly therefore declares that the state should control and reduce the emissions of toxic air contaminants through the identification of toxic air contaminants, the reporting of emissions data, and the setting of protective health-based standards and effective emission control regulations.

**SECTION 2.** In Colorado Revised Statutes, 25-7-103, **amend** (11) introductory portion and (11)(a) as follows:

**25-7-103. Definitions.** As used in this article 7, unless the context otherwise requires:

"Emission control regulation" means and includes any (11)standard promulgated by regulation which THAT is applicable to all air pollution sources within a specified area and which THAT prohibits or establishes permissible limits for specific types of emissions in such area; and also any regulation which THAT by its terms is applicable to a specified type of facility, process, or activity for the purpose of controlling the extent, degree, or nature of pollution emitted from such type of facility, process, or activity; any regulation adopted for the purpose of preventing or minimizing emission of any air pollutant in potentially dangerous quantities; and <del>also</del> any regulation that adopts any design, equipment, work practice, or operational standard. Emission control regulations shall not include standards which THAT describe maximum ambient air concentrations of specifically identified pollutants or which THAT describe varying degrees of pollution of ambient air. Emission control regulations pertaining to hazardous air pollutants, as defined in subsection (13) of this section, AND TOXIC AIR CONTAMINANTS DESIGNATED PURSUANT TO SECTION 25-7-109.5, shall be consistent with

-5- 1244

1	the emission standards promulgated under section 112 of the federal act
2	or section SECTIONS 25-7-109.3 OR 25-7-109.5 in reducing or preventing
3	emissions of hazardous air pollutants and may include application of
4	measures, processes, methods, systems, or techniques, including, but not
5	limited to, measures which THAT:
6	(a) Reduce the volume of, or eliminate emissions of, such
7	pollutants through process changes, EMISSIONS LIMITATIONS, CONTROL
8	TECHNOLOGIES, substitution of materials, or other modifications;
9	SECTION 3. In Colorado Revised Statutes, 25-7-109, amend
10	(2)(c) and (2)(h) as follows:
11	25-7-109. Commission to promulgate emission control
12	regulations. (2) Such emission control regulations may include, but shall
13	not be limited to, regulations pertaining to:
14	(c) Sulfur oxides, sulfuric acids, ORGANIC SULFIDES, hydrogen
15	sulfide, nitrogen oxides, carbon oxides, hydrocarbons, fluorides, and any
16	other chemical substance;
17	(h) Hazardous air pollutants AND TOXIC AIR CONTAMINANTS, AS
18	DEFINED IN SECTION 25-7-109.5 (1)(i).
19	<b>SECTION 4.</b> In Colorado Revised Statutes, <b>add</b> 25-7-109.5 as
20	follows:
21	25-7-109.5. Toxic air contaminants - annual toxic emissions
22	reporting program - monitoring program - health-based standards
23	- emission control regulations - <u>air toxics permitting program</u>
24	<u>assessment</u> - rules - <u>definitions.</u> (1) <b>Definitions.</b> AS USED IN THIS
25	SECTION, UNLESS THE CONTEXT OTHERWISE REQUIRES:
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2.7	(a) "ADVERSE HEALTH EFFECTS" MEANS THE DETRIMENTAL

-6- 1244

1	HEALTH EFFECTS FROM EXPOSURE TO EMISSIONS OF A TOXIC AIR
2	CONTAMINANT, INCLUDING THE CUMULATIVE EFFECTS TO HEALTH
3	FROM EXPOSURE TO THE COMBINED AIR EMISSIONS OF THE TOXIC AIR
4	CONTAMINANT FROM MULTIPLE SOURCES, WHETHER THE EMISSIONS ARE
5	EMITTED ROUTINELY, INTERMITTENTLY, OR ACCIDENTALLY.
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7	(b) "COMMUNITY-LED MONITORING PROGRAMS" MEANS AIR
8	MONITORING AND DATA COLLECTION, CONCERNING CONCENTRATIONS OF
9	TOXIC AIR CONTAMINANTS IN THE AMBIENT AIR, CONDUCTED BY LOCAL
10	GOVERNMENTS, NONGOVERNMENTAL ORGANIZATIONS, OR COMMUNITY
11	GROUPS THAT IS AT LEAST AS STRINGENT AS THE SECOND EDITION OF THE
12	FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "COMPENDIUM OF
13	METHODS FROM THE DETERMINATION OF TOXIC ORGANIC COMPOUNDS
14	IN AMBIENT AIR".
15	
16	(c) "DEPARTMENT" MEANS THE DEPARTMENT OF PUBLIC HEALTH
17	AND ENVIRONMENT.
18	(d) "DISPROPORTIONATELY IMPACTED COMMUNITY" HAS THE
19	MEANING SET FORTH IN SECTION $24-4-109$ (2)(b)(II).
20	
21	(e) "HEALTH-BASED STANDARDS" <u>MEANS</u> THE CHRONIC EXPOSURE
22	LIMITS FOR EACH PRIORITY TOXIC AIR CONTAMINANT REQUIRED TO
23	PROTECT THE PUBLIC FROM ADVERSE HEALTH $\underline{EFFECTS}$ OF THAT PRIORITY
24	TOXIC AIR CONTAMINANT, ALLOWING FOR AN AMPLE MARGIN OF SAFETY,
25	REPRESENTED AS BENCHMARK NUMERICAL CONCENTRATIONS IN THE
26	AMBIENT AIR.
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-7- 1244

1	(f) "Priority toxic air contaminant" means, as determined
2	BY THE COMMISSION BY RULE UNDER SUBSECTION $(6)(a)(I)$ OF THIS
3	SECTION, <u>A TOXIC AIR CONTAMINANT</u> THAT MAY POSE A RISK OF HARM TO
4	PUBLIC HEALTH.
5	(g) (I) "SCIENTIFIC COMMUNITY" MEANS INDIVIDUALS WHO
6	ARE PROFESSIONALLY OR ACADEMICALLY ENGAGED IN SCIENTIFIC
7	RESEARCH ABOUT ADVERSE HEALTH EFFECTS FROM EXPOSURE TO TOXIC
8	SUBSTANCES AND HAVE EXPERTISE IN FIELDS THAT INCLUDE PATHOLOGY,
9	ONCOLOGY, EPIDEMIOLOGY, OR TOXICOLOGY.
10	(II) "SCIENTIFIC COMMUNITY" INCLUDES INDIVIDUALS WITH
11	EXPERIENCE IN THE FIELDS OF ATMOSPHERIC PHYSICS, METEOROLOGY, OR
12	AMBIENT MONITORING OR EXPERIENCE ASSESSING THE IMPACTS OF
13	EMISSIONS OF TOXIC AIR CONTAMINANTS ON CONCENTRATIONS IN THE
14	AMBIENT AIR.
15	(h) "SYNTHETIC MINOR SOURCE" HAS THE MEANING SET FORTH IN
16	SECTION 25-7-114 (6).
17	(i) "TOXIC AIR CONTAMINANT" MEANS:
18	(I) A HAZARDOUS AIR POLLUTANT;
19	(II) A COVERED AIR TOXIC, AS DEFINED IN SECTION 25-7-141
20	(2)(b); OR
21	(III) ANY OTHER AIR POLLUTANT THAT THE COMMISSION
22	DESIGNATES AS A TOXIC AIR CONTAMINANT PURSUANT TO SUBSECTION (3)
23	OF THIS SECTION.
24	(2) Rules. (a) The commission shall promulgate rules that
25	ARE NECESSARY FOR THE PROPER IMPLEMENTATION AND ADMINISTRATION
26	OF THIS SECTION.
27	(b) NOTWITHSTANDING ANY LIMITATION IN THIS ARTICLE 7 TO THE

-8- 1244

1	CONTRARY, THE COMMISSION MAY ADOPT RULES UNDER THIS SECTION
2	THAT ARE MORE STRINGENT THAN THE CORRESPONDING REQUIREMENTS
3	OF THE FEDERAL ACT AND THE REGULATIONS ADOPTED PURSUANT TO THE
4	FEDERAL ACT.
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7	(3) Review of the list of toxic air contaminants - rules. (a) THE
8	DIVISION SHALL PUBLISH AN INITIAL LIST OF THE TOXIC AIR
9	CONTAMINANTS DESIGNATED PURSUANT TO SUBSECTIONS (1)(i)(I) AND
10	(1)(i)(II) OF THIS SECTION BY OCTOBER 1, 2022.
11	(b) BEGINNING NO LATER THAN SEPTEMBER 30, 2030, AND EVERY
12	FIVE YEARS THEREAFTER, OR MORE FREQUENTLY IF THE COMMISSION
13	DEEMS IT APPROPRIATE TO DO SO, THE COMMISSION SHALL, PURSUANT TO
14	SUBSECTION $(1)(i)(III)$ OF THIS SECTION, REVIEW THE LIST OF TOXIC AIR
15	CONTAMINANTS AND DETERMINEWHETHER TO DESIGNATE ANY
16	ADDITIONAL AIR POLLUTANTS AS TOXIC AIR CONTAMINANTS.
17	(c) The commission may determine that an expedited
18	REVIEW IS APPROPRIATE BASED ON A REQUEST OF ANY PERSON IF, AS PART
19	OF THE REQUEST, THE PERSON DEMONSTRATES TO THE COMMISSION'S
20	SATISFACTION THAT NEW OR UPDATED SCIENTIFIC DATA RELATED TO THE
21	ADVERSE EFFECTS OF AN AIR POLLUTANT WARRANTS EXPEDITED
22	CONSIDERATION FOR DESIGNATION AS A TOXIC AIR CONTAMINANT. IF THE
23	COMMISSION UNDERTAKES AN EXPEDITED CONSIDERATION OF AN AIR
24	POLLUTANT FOR DESIGNATION AS A TOXIC AIR CONTAMINANT, THE
25	COMMISSION'S NEXT REVIEW OF ADDITIONAL AIR POLLUTANTS MUST TAKE
26	PLACE NO LATER THAN FIVE YEARS AFTER THE <u>EXPEDITED</u>
27	CONSIDERATION.

-9- 1244

1	(d) IN DETERMINING WHETHER ANY AIR POLLUTANT SHOULD BE
2	DESIGNATED BY THE COMMISSION AS A TOXIC AIR CONTAMINANT, THE
3	COMMISSION SHALL CONSIDER:
4	(I) INPUT FROM THE PUBLIC AND THE SCIENTIFIC COMMUNITY;
5	(II) EXISTING DATA CONCERNING EMISSIONS OF AIR POLLUTANTS,
6	INCLUDING DATA REPORTED TO:
7	(A) The division concerning the emissions of toxic air
8	POLLUTANTS; AND
9	(B) The federal toxic release inventory pursuant to 42
10	U.S.C. SEC. 11023 OR PREPARED BY THE FEDERAL ENVIRONMENTAL
11	PROTECTION AGENCY'S AIR TOXICS SCREENING ASSESSMENT
12	(AIRTOXSCREEN) PROGRAM;
13	(III) INFORMATION SUBMITTED TO THE COMMISSION ABOUT THE
14	TOXICITY OF AIR POLLUTANTS THAT IS PUBLICLY AVAILABLE AND
15	PEER-REVIEWED RELATED TO:
16	(A) POTENCY;
17	(B) MODE OF ACTION;
18	(C) EXPOSURE PATTERNS;
19	(D) ADVERSE HEALTH EFFECTS; AND
20	(E) LEVELS OF EXPOSURE THAT MAY CAUSE OR CONTRIBUTE TO
21	ADVERSE HEALTH EFFECTS, INCLUDING ADVERSE HEALTH EFFECTS ARISING
22	FROM DISPROPORTIONATELY HIGH EXPOSURE OF PARTICULARLY
23	VULNERABLE GROUPS, INCLUDING DISPROPORTIONATELY IMPACTED
24	COMMUNITIES, INFANTS, CHILDREN, FETUSES, THE ELDERLY, AND PEOPLE
25	WITH DISABILITIES; AND
26	(IV) IDENTIFICATIONS OF AIR POLLUTANTS AS TOXIC AIR
2.7	CONTAMINANTS IN OTHER STATES.

-10-

1	(4) Annual toxic chiissions reporting program - study - ruics.
2	(a) On or before June 30 of each year, beginning on June 30, 2024,
3	ALL OWNERS AND OPERATORS OF SOURCES REQUIRED TO HAVE AN
4	OPERATING PERMIT PURSUANT TO SECTION 25-7-114.3 AND SYNTHETIC
5	MINOR SOURCES MUST SUBMIT AN ANNUAL TOXIC EMISSIONS REPORT TO
6	THE DIVISION THAT REPORTS THE AMOUNT OF EACH TOXIC AIR
7	CONTAMINANT EMITTED BY EACH SOURCE IN THE PRECEDING CALENDAR
8	YEAR, BEGINNING WITH JANUARY 1, 2023, TO DECEMBER 31, 2023. THE
9	DIVISION SHALL MAKE ANNUAL TOXIC EMISSIONS REPORTS SUBMITTED
10	TO THE DIVISION PURSUANT TO THIS SUBSECTION (4)(a) AVAILABLE TO THE
11	PUBLIC.
12	
13	(b) If there is a change of ownership or control of the
14	STATIONARY SOURCE PRIOR TO $\underline{\text{June } 30}$ of the year that an annual
15	TOXIC EMISSIONS REPORT MUST BE SUBMITTED, THE OWNER OR OPERATOR
16	as of $\underline{\text{June } 30}$ of that year is responsible for submitting the
17	ANNUAL TOXIC EMISSIONS REPORT REQUIRED UNDER SUBSECTION (4)(a)
18	OF THIS SECTION.
19	(c) (I) THE DIVISION SHALL CONDUCT A STUDY AND PREPARE A
20	REPORT THAT INCLUDES:
21	(A) AN ANALYSIS OF THE EXISTING REQUIREMENTS FOR REPORTING
22	TOXIC AIR CONTAMINANTS TO THE DIVISION AND THE FEDERAL
23	ENVIRONMENTAL PROTECTION AGENCY;
24	(B) AN ASSESSMENT OF THE AVAILABILITY AND QUALITY OF TOXIC
25	AIR CONTAMINANT DATA REPORTED TO THE DIVISION AND THE FEDERAL
26	ENVIRONMENTAL PROTECTION AGENCY, WITH THE REPORTING DATA
27	BROKEN DOWN BY INDIVIDUAL TOXIC AIR CONTAMINANT, GEOGRAPHIC

-11- 1244

1	AREA, INDUSTRY SECTOR, AND WHETHER CATEGORIES OF STATIONARY
2	SOURCES REPORTING THE DATA ARE SOURCES REQUIRED TO HAVE AN
3	OPERATING PERMIT PURSUANT TO SECTION 25-7-114.3, SYNTHETIC MINOR
4	SOURCES, OR MINOR SOURCES; AND
5	(C) AN IDENTIFICATION OF THE INFORMATIONAL GAPS IN THE
6	REPORTING OF TOXIC AIR CONTAMINANTS TO THE DIVISION AND THE
7	FEDERAL ENVIRONMENTAL PROTECTION AGENCY.
8	(II) THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
9	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
10	OPPORTUNITY TO COMMENT ON THE REPORT. THE DIVISION SHALL ALSO
11	CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
12	DISPROPORTIONATELY IMPACTED COMMUNITIES AND WORKERS AT
13	STATIONARY SOURCES. IN FINALIZING THE REPORT, THE DIVISION SHALL
14	INCLUDE IN THE REPORT A SUMMARY OF ANY COMMENTS RECEIVED FROM
15	THE PUBLIC, DISPROPORTIONATELY IMPACTED COMMUNITIES, WORKERS AT
16	STATIONARY SOURCES, AND THE SCIENTIFIC COMMUNITY AND IDENTIFY
17	ANY SIGNIFICANT CHANGES MADE TO THE REPORT BASED ON THOSE
18	COMMENTS. NO LATER THAN OCTOBER 1, 2024, THE DIVISION SHALL
19	SUBMIT THE FINALIZED REPORT TO THE COMMISSION.
20	(III) NO LATER THAN <u>APRIL 30, 2025</u> , THE COMMISSION SHALL,
21	BASED ON THE INFORMATIONAL GAPS IDENTIFIED IN THE REPORT,
22	CONSIDER THE ADOPTION OF RULES THAT ENSURE ANNUAL REPORTS ON
23	TOXIC AIR CONTAMINANTS ARE SUBMITTED TO THE DIVISION AND MAY
24	REQUIRE ADDITIONAL TYPES OF INFORMATION TO BE INCLUDED IN ANNUAL
25	TOXIC EMISSIONS REPORTS SUBMITTED TO THE DIVISION FOR OPERATIONS
26	AND EMISSIONS OCCURRING IN CALENDAR YEAR 2025 AND EACH
27	CALENDAR YEAR THEREAFTER.

-12-

1	(d) THE COMMISSION MAY ESTABLISH BY RULE A DE MINIMIS LEVEL
2	OF EMISSIONS OF A TOXIC AIR CONTAMINANT BENEATH WHICH AN
3	OWNER OR OPERATOR IS NOT REQUIRED TO REPORT ON THE EMISSIONS OF
4	THE TOXIC AIR CONTAMINANT THROUGH AN ANNUAL TOXIC EMISSIONS
5	REPORT SUBMITTED PURSUANT TO SUBSECTION $(4)(a)$ OF THIS SECTION.
6	(5) Toxic air contaminant monitoring program - reporting -
7	rules. (a) Beginning no later than January 1, 2024, in addition to
8	THE FENCELINE MONITORING PROGRAM ESTABLISHED UNDER SECTION
9	25-7-141 (5) AND THE COMMUNITY-BASED MONITORING PROGRAM
10	ESTABLISHED UNDER SECTION 25-7-141 (6), THE DIVISION SHALL DEVELOP
11	AND BEGIN TO CONDUCT A MONITORING PROGRAM TO DETERMINE THE
12	CONCENTRATIONS OF TOXIC AIR CONTAMINANTS IN THE AMBIENT AIR OF
13	THE STATE.
14	(b) THE PROGRAM SHALL INCLUDE THE INSTALLATION AND
15	OPERATION OF AT LEAST SIX MONITORING SITES COVERING BOTH URBAN
16	AND RURAL AREAS OF THE STATE. THE DIVISION SHALL ENSURE THAT AT
17	LEAST THREE MONITORING SITES ARE INSTALLED AND OPERATING BY
18	January 1, 2024, and that at least three additional
19	MONITORING SITES ARE INSTALLED AND OPERATING BY JULY 1, 2025.
20	EACH MONITORING SITE MUST HAVE THE ABILITY TO DETECT TRENDS IN
21	CONCENTRATIONS OF VARIOUS TOXIC AIR CONTAMINANTS IN THE AMBIENT
22	AIR OVER TIME AT THE SITE.
23	(c) At a minimum, a monitoring site must measure the
24	CONCENTRATIONS OF:
25	(I) The toxic air contaminants identified in section $2.3\ \mathrm{of}$
26	THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "NATIONAL AIR
27	TOXICS TRENDS STATION WORK PLAN TEMPLATE (REVISED APRIL 2019)".

-13- 1244

1	FOR THE MEASUREMENT OF A TOXIC AIR CONTAMINANT SPECIFIED IN THIS
2	SUBSECTION (5)(c)(I), THE MEASUREMENT MUST MEET THE REQUIRED
3	MINIMUM DETECTION LIMIT SPECIFIED FOR THE MEASURED AIR POLLUTANT
4	IN SECTION $3.1$ of the federal environmental protection agency's
5	"National Air Toxics Trends Station Work Plan Template
6	(REVISED APRIL 2019)" OR THE MOST RECENT VERSION.
7	(II) THE TOXIC AIR CONTAMINANTS IDENTIFIED IN TABLE 1.2-1 OF
8	THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "TECHNICAL
9	Assistance Document for the National Air Toxics Trends
10	STATIONS PROGRAM (REVISION 3)" FROM OCTOBER 2016 OR THE MOST
11	RECENT VERSION. FOR THE MEASUREMENT OF A TOXIC AIR CONTAMINANT
12	SPECIFIED IN THIS SUBSECTION $(5)(c)(II)$ AND ALL OTHER TOXIC AIR
13	CONTAMINANTS MEASURED UNDER THE MONITORING PROGRAM, THE
14	DIVISION MUST SPECIFY A METHOD DETECTION LIMIT FOR EACH TOXIC AIR
15	CONTAMINANT PURSUANT TO APPENDIX B OF 40 CFR 136.
16	(d) IN DETERMINING THE LOCATION OF ANY NEW MONITORING SITE,
17	THE DIVISION SHALL:
18	(I) PROVIDE PUBLIC NOTICE AND HOLD AT LEAST TWO PUBLIC
19	MEETINGS WHERE MEMBERS OF THE PUBLIC HAVE AN OPPORTUNITY TO
20	COMMENT ON THE DIVISION'S PROPOSED LOCATIONS FOR THE MONITORING
21	SITES; AND
22	(II) GIVE PRIORITY TO LOCATIONS THAT ARE WITHIN A
23	DISPROPORTIONATELY IMPACTED COMMUNITY.
24	(e) THE DIVISION MAY CHANGE THE LOCATION OF ANY
25	MONITORING SITE AFTER FOLLOWING THE PROCEDURE AND REQUIREMENTS
26	SPECIFIED IN SUBSECTION $(5)(d)$ OF THIS SECTION.
27	(f) No later than <u>July 1, 2025</u> , and by <u>July 1</u> each year

-14- 1244

1	THEREAFTER, THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
2	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
3	OPPORTUNITY TO COMMENT ON THE MONITORING PROGRAM. THE DIVISION
4	SHALL ALSO CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
5	DISPROPORTIONATELY IMPACTED COMMUNITIES ON THE MONITORING
6	PROGRAM.
7	(g) (I) NO LATER THAN OCTOBER 1, 2025, AND BY OCTOBER 1
8	EACH YEAR THEREAFTER, THE DIVISION SHALL PREPARE AN ANNUAL
9	REPORT THAT SUMMARIZES THE TOXIC AIR CONTAMINANT DATA
10	COLLECTED BY THE MONITORING SITES IN THE PREVIOUS CALENDAR YEAR.
11	THE DIVISION SHALL INCLUDE IN THE REPORT A SUMMARY OF ANY
12	COMMENTS RECEIVED FROM THE PUBLIC, DISPROPORTIONATELY IMPACTED
13	COMMUNITIES, AND THE SCIENTIFIC COMMUNITY DURING THE TWO PUBLIC
14	MEETINGS HELD PURSUANT TO SUBSECTION $(5)(f)$ OF THIS SECTION.
15	(II) ONCE THE REPORT IS FINALIZED, THE DIVISION SHALL:
16	(A) POST THE REPORT ON THE DIVISION'S WEBSITE IN BOTH
17	ENGLISH AND SPANISH; AND
18	(B) SUBMIT THE FINALIZED REPORT TO THE HEALTH AND HUMAN
19	SERVICES COMMITTEE OF THE SENATE AND THE ENERGY AND
20	ENVIRONMENT COMMITTEE OF THE HOUSE OF REPRESENTATIVES, OR THEIR
21	SUCCESSOR COMMITTEES. NOTWITHSTANDING SECTION 24-1-136
22	(11)(a)(I), THE REQUIREMENT TO REPORT TO THE LEGISLATIVE
23	COMMITTEES CONTINUES INDEFINITELY.
24	(h) THE DIVISION SHALL REPORT ON THE NEED FOR ANY
25	ADDITIONAL MONITORING SITES FOR THE MONITORING PROGRAM, AND THE
26	COSTS ASSOCIATED WITH ADDITIONAL MONITORING SITES, TO THE HEALTH
27	AND HUMAN SERVICES COMMITTEE OF THE SENATE AND THE ENERGY AND

-15- 1244

1	ENVIRONMENT COMMITTEE OF THE HOUSE OF REPRESENTATIVES, OR THEIR
2	SUCCESSOR COMMITTEES, DURING THE COMMITTEES' HEARINGS HELD
3	PRIOR TO THE $\overline{2027}$ REGULAR SESSION OF THE GENERAL ASSEMBLY UNDER
4	THE "STATE MEASUREMENT FOR ACCOUNTABLE, RESPONSIVE, AND
5	TRANSPARENT (SMART) GOVERNMENT ACT", PART 2 OF ARTICLE 7 OF
6	TITLE 2.
7	(6) Health-based standards - rules. (a) THE COMMISSION SHALL
8	ADOPT RULES THAT:
9	(I) No later than $\underline{\text{April }30,2025}$ , identify up to five priority
10	TOXIC AIR CONTAMINANTS CONSIDERING:
11	
12	(A) EXISTING DATA CONCERNING TOXIC AIR CONTAMINANTS
13	GATHERED THROUGH DIVISION MONITORING PROGRAMS;
14	(B) DATA REPORTED TO THE DIVISION CONCERNING EMISSIONS OF
15	TOXIC AIR POLLUTANTS;
16	(C) Data reported to the federal toxics release inventory
17	PURSUANT TO $42U.S.C.$ SEC. $11023$ AND DATA PREPARED BY THE FEDERAL
18	ENVIRONMENTAL PROTECTION AGENCY'S AIR TOXICS SCREENING
19	ASSESSMENT (AIRTOXSCREEN) PROGRAM;
20	(D) ANY OTHER RELEVANT DATA SUBMITTED TO THE COMMISSION
21	DURING THE RULE-MAKING PROCESS CONCERNING THE AMOUNT OF
22	EMISSIONS AND CONCENTRATIONS OF TOXIC AIR CONTAMINANTS IN THE
23	AMBIENT AIR OF THE STATE, INCLUDING DATA COLLECTED THROUGH
24	COMMUNITY-LED MONITORING PROGRAMS; AND
25	(E) INPUT FROM THE SCIENTIFIC COMMUNITY; AND
26	(II) No later than <u>April 30, 2026</u> , <u>Propose</u> Health-Based
27	STANDARDS FOR PRIORITY TOXIC AIR CONTAMINANTS FOR APPROVAL BY

-16-

1	THE GENERAL ASSEMBLY.
2	(b) IN DETERMINING THE HEALTH-BASED STANDARDS, THE
3	COMMISSION SHALL:
4	(I) CONSIDER THE BEST AVAILABLE PEER-REVIEWED TOXICITY
5	<u>VALUES</u> REGARDING THE LEVELS OF EXPOSURE TO <u>PRIORITY</u> TOXIC AIR
6	CONTAMINANTS THAT MAY CAUSE OR CONTRIBUTE TO ADVERSE HEALTH
7	EFFECTS;
8	(II) CONSIDER STANDARDS ADOPTED IN OTHER STATES TO REDUCE
9	OR LIMIT CONCENTRATIONS OF TOXIC AIR CONTAMINANTS IN THE AMBIENT
10	AIR;
11	(III) CONSIDER THE EFFECTS OF EXPOSURE TO PRIORITY TOXIC AIR
12	CONTAMINANTS ON VULNERABLE GROUPS OF THE STATE, INCLUDING
13	DISPROPORTIONATELY IMPACTED COMMUNITIES, INFANTS, CHILDREN,
14	FETUSES, THE ELDERLY, AND PEOPLE WITH DISABILITIES;
15	(IV) CONSIDER BOTH CANCER-RELATED HEALTH RISKS AND
16	NON-CANCER-RELATED HEALTH RISKS.
17	(V) PROVIDE FOR A SUFFICIENT MARGIN OF SAFETY THAT
18	ACCOUNTS FOR THE VARIOUS EFFECTS THAT DIFFERENT POPULATIONS MAY
19	EXPERIENCE FROM EXPOSURE TO PRIORITY TOXIC AIR CONTAMINANTS;
20	(VI) CONSULT WITH THE SCIENTIFIC COMMUNITY THROUGH
21	HOLDING AT LEAST ONE PUBLIC HEARING SPECIFICALLY FOR THIS
22	CONSULTATION; AND
23	(VII) IDENTIFY THE EXCESS CANCER AND NON-CANCER RISK
24	LEVELS FOR USE IN DETERMINING THE HEALTH-BASED STANDARDS.
25	(c) Beginning no later than September 30, 2029, and at
26	LEAST ONCE EVERY FIVE YEARS THEREAFTER, THE COMMISSION SHALL
27	(I) DETERMINE WHETHER TO IDENTIFY ANY ADDITIONAL PRIORITY

-17- 1244

1	TOXIC AIR CONTAMINANTS CONSIDERING THE DATA DESCRIBED IN
2	SUBSECTION (6)(a)(I) OF THIS SECTION;
3	
4	(II) DETERMINE WHETHER TO INCLUDE ACUTE EXPOSURE LIMITS
5	FOR PRIORITY TOXIC AIR CONTAMINANTS IN THE DEFINITION OF
6	HEALTH-BASED STANDARDS;
7	(III) DETERMINE WHETHER TO REVISE THE <u>EXCESS CANCER AND</u>
8	NON-CANCER RISK LEVELS FOR USE IN DETERMINING THE HEALTH-BASED
9	STANDARDS;
10	(IV) REVIEW EXISTING HEALTH-BASED STANDARDS TO ENSURE
11	THAT THE STANDARDS SUFFICIENTLY PROTECT PUBLIC HEALTH; AND
12	(V) DETERMINE WHETHER TO PROPOSE REVISIONS TO THE
13	GENERAL ASSEMBLY TO ANY EXISTING HEALTH-BASED STANDARDS IN
14	ACCORDANCE WITH THE CONSIDERATIONS SET FORTH IN SUBSECTION
15	(6)(b) OF THIS SECTION AND, IF A DETERMINATION IS MADE TO REVISE ANY
16	EXISTING HEALTH-BASED STANDARD, THE COMMISSION MUST, WITHIN
17	TWELVE MONTHS AFTER THE DETERMINATION, ADOPT RULES TO THAT
18	EFFECT.
19	(d) No more than twelve months after the commission
20	MAKES THE DETERMINATION PURSUANT TO SECTION (6)(c)(I) OF THIS
21	SECTION, THE COMMISSION SHALL PROPOSE TO THE GENERAL ASSEMBLY
22	HEALTH-BASED STANDARDS FOR ANY ADDITIONAL PRIORITY TOXIC AIR
23	CONTAMINANTS IN ACCORDANCE WITH SUBSECTION (6)(b) OF THIS
24	SECTION.
25	(7) <b>Emission control regulations - rules.</b> (a) No later than
26	APRIL 30, 2026, THE COMMISSION SHALL ADOPT EMISSION CONTROL
27	REGULATIONS TO REDUCE EMISSIONS OF EACH PRIORITY TOXIC AIR

-18-

1	CONTAMINANT AND PRIORITIZE REDUCTIONS IN DISPROPORTIONATELY
2	IMPACTED COMMUNITIES WITH MULTIPLE SOURCES OF EMISSIONS OF
3	PRIORITY TOXIC AIR CONTAMINANTS.
4	(b) IN DETERMINING THE EMISSION CONTROL REGULATIONS, THE
5	<u>COMMISSION SHALL</u> CONSIDER:
6	(I) ANY EMISSION CONTROL REGULATIONS ADOPTED FOR PRIORITY
7	TOXIC AIR CONTAMINANTS IN OTHER STATES OR BY THE FEDERAL
8	GOVERNMENT;
9	(II) THE EMISSION LEVELS OF A PRIORITY TOXIC AIR CONTAMINANT
10	FROM DIFFERENT INDUSTRIES AND CATEGORIES OF SOURCES, INCLUDING
11	SOURCES REQUIRED TO HAVE AN OPERATING PERMIT PURSUANT TO
12	SECTION 25-7-114.3, SYNTHETIC MINOR SOURCES, AND MINOR SOURCES;
13	(III) $\underline{\text{THE}}$ degree of reduction of each priority toxic air
14	CONTAMINANT THAT IS ACHIEVABLE AND TECHNICALLY AND
15	ECONOMICALLY FEASIBLE, TAKING INTO ACCOUNT ENERGY,
16	ENVIRONMENTAL, AND ECONOMIC IMPACTS AND OTHER COSTS PURSUANT
17	TO THE REQUIREMENTS DESCRIBED IN SECTION 25-7-110.8;
18	_
19	$\underline{\mathrm{(IV)}}$ The ability of emission control regulations to reduce
20	OR ELIMINATE THE EMISSIONS OF A PRIORITY TOXIC AIR CONTAMINANT,
21	INCLUDING NON-EMITTING ALTERNATIVE PROCESSES AND CONTROL
22	TECHNOLOGIES; AND
23	
24	$\underline{(\mathrm{V})}$ The availability, suitability, and relative efficacy of
25	A LESS HAZARDOUS SUBSTITUTE FOR A PRIORITY TOXIC AIR CONTAMINANT.
26	(c) For New Emission sources of Priority Toxic Air
27	CONTAMINANTS THE COMMISSION SHALL ADODT EMISSION CONTROL

-19-

1	REGULATIONS THAT ARE MORE STRINGENT THAN THOSE ADOPTED FOR
2	EXISTING EMISSION SOURCES OF PRIORITY TOXIC AIR CONTAMINANTS. THE
3	COMMISSION $\underline{\text{MAY}}$ ALSO ADOPT AN EMISSIONS THRESHOLD BELOW WHICH
4	NEW EMISSION SOURCES SHALL NOT BE REQUIRED TO COMPLY WITH THE
5	MORE STRINGENT EMISSION CONTROL REGULATIONS.
6	(d) Beginning no later than September 30, 2030, and at
7	LEAST ONCE EVERY FIVE YEARS THEREAFTER, THE COMMISSION SHALL:
8	(I) ADOPT EMISSION CONTROL REGULATIONS FOR ANY ADDITIONAL
9	PRIORITY TOXIC AIR CONTAMINANTS IDENTIFIED BY THE COMMISSION IN
10	ACCORDANCE WITH SUBSECTION $(6)(c)(I)$ OF THIS SECTION; AND
11	(II) DETERMINE WHETHER TO REVISE THE EXISTING EMISSION
12	CONTROL REGULATIONS IN ACCORDANCE WITH THE CONSIDERATIONS SET
13	FORTH IN SUBSECTION $(7)(b)$ OF THIS SECTION.
14	(e) IN REVIEWING AND APPROVING AIR POLLUTION PERMITS UNDER
15	SECTION 25-7-114.3, THE DIVISION SHALL INCLUDE ANY APPLICABLE
16	EMISSION CONTROL REGULATIONS IN THE PERMIT.
17	(f) THE EMISSION CONTROL REGULATIONS ESTABLISHED UNDER
18	THIS SUBSECTION (7) SHALL NOT APPLY TO ANY ELECTRIC GENERATING
19	RESOURCE LOCATED WITHIN THE STATE WITH A CLOSURE DATE NO LATER
20	THAN JANUARY $1,2031$ , that has been approved by either the public
21	UTILITIES COMMISSION CREATED IN SECTION $40-2-101$ (1) AS PART OF AN
22	ELECTRIC RESOURCE PLAN OR THE AIR POLLUTION CONTROL DIVISION AS
23	PART OF A CLEAN ENERGY PLAN.
24	
25	(8) Air pollution regulation for sources of toxic air
26	contaminants - assessment. (a) No Later than December 31, 2025,
27	THE DIVISION SHALL CONDUCT AN ASSESSMENT TO DETERMINE THE NEEDS

-20-

1	OF THE DIVISION TO ADMINISTER AN AIR PERMITTING PROGRAM TO
2	REGULATE NEW, MODIFIED, AND EXISTING STATIONARY SOURCES THAT
3	EMIT LEVELS OF PRIORITY TOXIC AIR CONTAMINANTS, REFERRED TO IN THIS
4	SUBSECTION (8) AS THE "AIR TOXICS PERMITTING PROGRAM".
5	(b) THE ASSESSMENT MUST:
6	(I) EVALUATE AIR TOXICS PERMITTING PROGRAMS FOR NEW,
7	MODIFIED, AND EXISTING STATIONARY SOURCES OF PRIORITY TOXIC AIR
8	CONTAMINANTS IN OTHER STATES AND ON TRIBAL LANDS;
9	(II) EVALUATE AND MAKE RECOMMENDATIONS REGARDING THE
10	SCOPE OF THE AIR TOXICS PERMITTING PROGRAM, INCLUDING THE TYPES
11	OF PERMITS, STATIONARY SOURCES, INDUSTRIES, AND GEOGRAPHIC AREAS
12	OF THE STATE THAT WOULD BE IMPACTED BY THE PROGRAM;
13	(III) IDENTIFY PROCESSES AND REASONABLE TIMELINES FOR:
14	(A) THE NOTIFICATION TO ANY STATIONARY SOURCES THAT COULD
15	BE SUBJECT TO THE AIR TOXICS PERMITTING PROGRAM;
16	(B) THE ASSESSMENT OF PUBLIC HEALTH RISKS ASSOCIATED WITH
17	A STATIONARY SOURCE'S EMISSIONS OF PRIORITY TOXIC AIR
18	CONTAMINANTS; AND
19	(C) THE ASSESSMENT AND IMPLEMENTATION OF STRATEGIES
20	DESIGNED TO REDUCE EMISSIONS OF PRIORITY TOXIC AIR CONTAMINANTS
21	FROM A STATIONARY SOURCE THROUGH PERMITTING; AND
22	(IV) IDENTIFY THE DIRECT AND INDIRECT COSTS ASSOCIATED WITH
23	THE IMPLEMENTATION OF AN AIR TOXICS PERMITTING PROGRAM FOR
24	EXISTING STATIONARY SOURCES AND POSSIBLE FUNDING MECHANISMS.
25	(c) THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
26	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
27	OPPORTUNITY TO COMMENT ON THE ASSESSMENT. THE DIVISION SHALL

-21- 1244

1	ALSO CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
2	DISPROPORTIONATELY IMPACTED COMMUNITIES AND WORKERS AT
3	STATIONARY SOURCES ON THE ASSESSMENT.
4	(d) IN FINALIZING THE ASSESSMENT, THE DIVISION SHALL INCLUDE
5	IN THE ASSESSMENT A SUMMARY OF ANY COMMENTS RECEIVED FROM THE
6	PUBLIC, WORKERS AT STATIONARY SOURCES, AND DISPROPORTIONATELY
7	IMPACTED COMMUNITIES AND IDENTIFY ANY SIGNIFICANT CHANGES MADE
8	TO THE ASSESSMENT BASED ON SUCH COMMENTS.
9	(e) THE DIVISION SHALL REPORT ON THE ASSESSMENT AND
10	PROVIDE RECOMMENDATIONS TO THE HEALTH AND HUMAN SERVICES
11	COMMITTEE OF THE SENATE AND THE ENERGY AND ENVIRONMENT
12	COMMITTEE OF THE HOUSE OF REPRESENTATIVES, OR THEIR SUCCESSOR
13	COMMITTEES, DURING THE COMMITTEES' HEARINGS HELD PRIOR TO THE
14	2026 regular session of the general assembly under the "State
15	MEASUREMENT FOR ACCOUNTABLE, RESPONSIVE, AND TRANSPARENT
16	(SMART) GOVERNMENT ACT", PART 2 OF ARTICLE 7 OF TITLE 2.
17	_
18	SECTION 5. In Colorado Revised Statutes, 25-7-109.3, amend
19	(1), (2), (3)(a)(I), (4)(a)(I), and (4)(h)(III); and repeal (3)(b), (3)(b.1),
20	(3)(f), and (3)(g) as follows:
21	25-7-109.3. Colorado hazardous air pollutant control and
22	reduction program - rules - repeal. (1) The commission shall
23	promulgate appropriate regulations RULES pertaining to hazardous air
24	pollutants as defined in section 25-7-103 (13) which THAT are consistent
25	with this section, SECTION 25-7-109.5, and the requirements of and
26	emission standards promulgated pursuant to section 112 of the federal act,
27	including any standard required to be imposed under section 112(r) of the

-22- 1244

federal act. The commission shall monitor the progress and results of the risk studies performed under section 112 of the federal act to show that Colorado's hazardous air pollutant control and reduction program is consistent with AT LEAST AS PROTECTIVE AS the national strategy.

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(2) Except as provided in section 25-7-114.4(5), The commission may only promulgate rules pertaining to hazardous air pollutants as defined in section 25-7-103 (13) in accordance with this section, SECTION 25-7-109.5, AND SECTION 25-7-114.4. In order to minimize additional regulatory and compliance costs to the state's economy, any program created by the commission pursuant to this section must MAY contain a provision that exempts FROM THE REQUIREMENTS OF THE PROGRAM those sources or categories of sources that it determines to be of minor significance. from the requirements of the program. Consistent with the provisions of section 25-7-105.1, the commission shall authorize synthetic minor sources of hazardous air pollutants by the issuance of construction permits or prohibitory or other rules. Such permits or rules must only be as stringent as necessary to establish synthetic minor status. The commission shall expeditiously implement this subsection (2) to assure ENSURE that all sources may be able to timely qualify as a synthetic minor source, thereby avoiding the costs of the operating permit program.

(3) (a) (I) As soon as adequate scientific, technological, and hazardous air pollutant emissions information is available, the commission may promulgate regulations for the control of hazardous air pollutants, INCLUDING utilizing Colorado GACT or Colorado MACT technology-based emission reduction requirements, as defined in section 25-7-103 (6.7) and (6.8).

(b) This section shall only apply to sources emitting a hazardous

-23- 1244

1 air pollutant identified in the list established or amended pursuant to 2 subsection (5) of this section which: 3 (I) Are not included in categories or subcategories of sources 4 listed or proposed to be listed by the environmental protection agency 5 under section 112 of the federal act and thus will not be required to 6 comply with GACT or MACT under the federal act, as defined in section 7 25-7-103 (12.1) and (16.5); or 8 (II) Are included in categories or subcategories of sources listed 9 or proposed to be listed under section 112 of the federal act and which 10 have: 11 (A) Levels of emissions of hazardous air pollutants listed under 12 section 112 (b) of the federal act which are below thresholds established 13 under the federal act and thus will not be required to comply with GACT 14 and MACT under the federal act and as defined in section 25-7-103 15 (12.1) and (16.5); except that this section shall not apply to a source 16 included in a category or subcategory for which a lesser quantity emission 17 rate has been proposed or adopted under section 112 of the federal act; or 18 (B) Hazardous air pollutant emissions above a threshold level of 19 the substance listed under subparagraph (II) of paragraph (a) and 20 paragraph (b) of subsection (5) of this section. 21 (b.1) The commission may recognize similarities among regulated 22 sources or apply, when appropriate, previous control requirements 23 established by the commission in making a determination about the need 24 for such regulation under this subsection (3). The commission shall also 25 consider fundamentally different factors between sources in making these 26 determinations.

(f) This section shall not apply to sources subject to national

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-24- 1244

1	emission standards for nazardous an politicality (NESTIAL) established by
2	the administrator pursuant to the federal act, but only for those emissions
3	for which a NESHAP is established.
4	(g) This section shall not impose requirements on sources
5	included in categories or subcategories of sources which are listed in
6	section 112(n) of the federal act which are inconsistent with the timing of
7	studies or assessments conducted under or definitions set forth in section
8	112(n) of the federal act.
9	(4) (a) (I) On or after the risk-based studies required under
10	sections 112(k)(3), 112(o), and 112(f) of the federal act are completed
11	and received by the commission, The commission may adopt regulations
12	RULES pertaining to those sources identified as emitting hazardous air
13	pollutants regulated under this section, which may include additional
14	emission reduction requirements to address any residual risk of health
15	effects with respect to actual persons living in the vicinity of sources after
16	installation of technology-based controls. Imposition of such
17	requirements may be made PURSUANT TO SECTION 25-7-109.5 OR upon a
18	determination by the commission that operation of sources without
19	health-based controls does not or will not represent an inconsequential
20	threat to public health. Regulations RULES as finally adopted pursuant to
21	this subsection (4) may apply on a source-specific basis.
22	(h) Temporary exceptional authority. (III) This paragraph (h)
23	shall remain effective only until such time as the commission acts
24	pursuant to its authority under paragraph (a) of this subsection (4)
25	SUBSECTION (4)(h) IS REPEALED, EFFECTIVE JULY 1, 2026.
26	

**SECTION 6.** Appropriation. (1) For the 2022-23 state fiscal

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-25- 1244

1	year, \$3,135,853 is appropriated to the department of public health and
2	environment. This appropriation is from the general fund. To implement
3	this act, the department may use this appropriation as follows:
4	(a) $\frac{$1,792,791}{}$ for use by the air pollution control division for
5	program costs, which amount is based on an assumption that the division
6	will require an additional <u>13.1 FTE;</u>
7	(b) $\underline{\$671,906}$ for use by the division of environmental health and
8	sustainability for the toxicology and environmental epidemiology unit,
9	which amount is based on an assumption that the division will require an
10	additional 4.0 FTE;
11	(c) \$73,928 for the purchase of legal services; and
12	(d) \$597,228 for the purchase of information technology services.
13	(2) For the 2022-23 state fiscal year, \$73,928 is appropriated to
14	the department of law. This appropriation is from reappropriated funds
15	received from the department of public health and environment under
16	subsection (1)(c) of this section and is based on an assumption that the
17	department of law will require an additional 0.4 FTE. To implement this
18	act, the department of law may use this appropriation to provide legal
19	services for the department of public health and environment.
20	(3) For the 2022-23 state fiscal year, \$597,228 is appropriated to
21	the office of the governor for use by the office of information technology.
22	This appropriation is from reappropriated funds received from the
23	department of public health and environment under subsection (1)(d) of
24	this section. To implement this act, the office may use this appropriation
25	to provide information technology services for the department of public
26	health and environment.
27	SECTION 7. Applicability. This act applies to conduct occurring

-26- 1244

- 1 on or after the effective date of this act.
- 2 **SECTION 8. Safety clause.** The general assembly hereby finds,
- determines, and declares that this act is necessary for the immediate
- 4 preservation of the public peace, health, or safety.

-27- 1244