Second Regular Session Seventy-third General Assembly STATE OF COLORADO

PREAMENDED

This Unofficial Version Includes Committee Amendments Not Yet Adopted on Second Reading

LLS NO. 22-0552.01 Sarah Lozano x3858

HOUSE BILL 22-1244

HOUSE SPONSORSHIP

Kennedy and Gonzales-Gutierrez,

SENATE SPONSORSHIP

Gonzales,

House Committees

Senate Committees

Energy & Environment Appropriations

A BILL FOR AN ACT

101 CONCERNING MEASURES TO INCREASE PUBLIC PROTECTION FROM 102 TOXIC AIR CONTAMINANTS.

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 http://leg.colorado.gov.)

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 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 standard.

-2- 1244

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.

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

2

3

4

5

6

7

8

9

10

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 that may act cumulatively to produce adverse impacts to public health, and these impacts must be taken into account when regulating toxic air contaminants;
 - (c) The identification and regulation of toxic air contaminants

-3-

1	should utilize the best-available scientific evidence gathered from the
2	public, private industry, the scientific community, and global, federal,
3	state, and local agencies;
4	(d) Emissions of toxic air contaminants should be monitored and
5	controlled to levels that prevent harm to public health and the
6	environment; and
7	(e) While there are federal and state programs in Colorado to

(e) While there are federal and state programs in Colorado to control air pollutants subject to the national ambient air quality standards, there are no federal or state programs in Colorado to establish health-based ambient air quality standards for toxic air contaminants.

- (2) The general assembly further finds and declares that it is the policy of the state to:
- (a) Prioritize and protect the health and well-being of all Coloradans, with a particular focus on sensitive and vulnerable groups, such as children, infants, fetuses, the elderly, people with disabilities, and people in disproportionately impacted communities;
- (b) Analyze public health risks from toxic air contaminant emissions from sources based on verified science and reporting of emissions data;
- (c) Consider regulations of toxic air contaminants in other states and jurisdictions in developing state regulations;
- (d) Use a science-based, consistent, and transparent process for communicating and addressing risks from emissions of toxic air contaminants; and
- (e) Meaningfully reduce exposure to toxic air contaminant emissions through state regulation.
 - (3) The general assembly therefore declares that the state should

-4- 1244

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 airborne toxic control measures.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

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:

(11)"Emission control regulation" means and includes any 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 also any regulation that adopts any design, equipment, work practice, or operational standard. Emission control regulations shall not include standards which describe maximum ambient air concentrations of specifically identified pollutants or which describe varying degrees of pollution of ambient air. Emission control regulations pertaining to hazardous air pollutants, as defined in subsection (13) of this section, shall be consistent with the emission standards promulgated under section 112 of the federal act or section 25-7-109.3 in reducing or preventing emissions of hazardous air pollutants, and EMISSION CONTROL REGULATIONS DESIGNED TO REDUCE OR PREVENT THE

-5- 1244

1	EMISSIONS OF TOXIC AIR CONTAMINANTS PURSUANT TO SECTION
2	25-7-109.5 (7) may include application of measures, processes, methods,
3	systems, or techniques, including, but not limited to, measures which
4	THAT:
5	(a) Reduce the volume of, or eliminate emissions of, such
6	pollutants through process changes, EMISSIONS LIMITATIONS, CONTROL
7	TECHNOLOGIES, substitution of materials, or other modifications;
8	SECTION 3. In Colorado Revised Statutes, add 25-7-109.5 as
9	follows:
10	25-7-109.5. Toxic air contaminants - annual emissions
11	inventory reports - monitoring program - health-based standards -
12	emission control regulations - air pollution permits - rules -
13	enforcement - definitions. (1) Definitions. AS USED IN THIS SECTION,
14	UNLESS THE CONTEXT OTHERWISE REQUIRES:
15	(a) "ACTIVITY LEVEL" MEANS A MEASURABLE FACTOR OR
16	PARAMETER OF A PROCESS THAT RELATES DIRECTLY OR INDIRECTLY TO
17	THE EMISSIONS OF A TOXIC AIR CONTAMINANT OR CRITERIA AIR
18	POLLUTANT, INCLUDING THROUGHPUT, HOURS OF OPERATION, QUANTITY
19	OF FUEL CONSUMED, QUANTITY OF MATERIAL PRODUCED, OR QUANTITY OF
20	COATING APPLIED.
21	(b) "Adverse health effects" means the adverse health
22	EFFECTS FROM EXPOSURE TO TOXIC AIR CONTAMINANT EMISSIONS,
23	INCLUDING THE CUMULATIVE AND SYNERGISTIC EFFECTS TO HEALTH FROM
24	EXPOSURE TO THE COMBINED AIR EMISSIONS FROM MULTIPLE SOURCES,
25	WHETHER THE EMISSIONS ARE EMITTED ROUTINELY, INTERMITTENTLY, OR
26	ACCIDENTALLY.

27

-6- 1244

1	(c) "COMMUNITY-LED MONITORING PROGRAMS" MEANS AIR
2	MONITORING AND DATA COLLECTION, CONCERNING CONCENTRATIONS OF
3	TOXIC AIR CONTAMINANTS IN THE AMBIENT AIR, CONDUCTED BY LOCAL
4	GOVERNMENTS, NONGOVERNMENTAL ORGANIZATIONS, OR COMMUNITY
5	GROUPS PURSUANT TO THE SECOND EDITION OF THE FEDERAL
6	ENVIRONMENTAL PROTECTION AGENCY'S "COMPENDIUM OF METHODS
7	FROM THE DETERMINATION OF TOXIC ORGANIC COMPOUNDS IN AMBIENT
8	AIR".
9	(d) "CRITERIA AIR POLLUTANT" MEANS AN AIR POLLUTANT FOR
10	WHICH THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY HAS SET
11	NATIONAL AMBIENT AIR QUALITY STANDARDS UNDER 40 CFR 50.
12	(e) "DEPARTMENT" MEANS THE DEPARTMENT OF PUBLIC HEALTH
13	AND ENVIRONMENT.
14	(f) "Emission unit" means one or more individual
15	EMISSIONS-PRODUCING ACTIVITIES THAT EMIT OR HAVE THE POTENTIAL TO
16	EMIT ANY TOXIC AIR CONTAMINANT OR CRITERIA AIR POLLUTANT.
17	(g) "EXECUTIVE DIRECTOR" MEANS THE EXECUTIVE DIRECTOR OF
18	THE DEPARTMENT.
19	
20	(h) "HEALTH-BASED STANDARDS" MEANS, AS DETERMINED BY THE
21	COMMISSION BY RULE UNDER SUBSECTION (6)(a)(II) OF THIS SECTION, THE
22	ACUTE AND CHRONIC TOXIC AIR CONTAMINANT EXPOSURE LEVELS
23	REQUIRED TO PROTECT THE PUBLIC FROM ADVERSE HEALTH EFFECTS,
24	ALLOWING FOR AN AMPLE MARGIN OF SAFETY, REPRESENTED AS
25	BENCHMARK NUMERICAL CONCENTRATIONS IN THE AMBIENT AIR.
26	
27	(i) "Major source" has the meaning set forth in section

-7- 1244

1	23-7-114(3).
2	(j) "PRIORITY TOXIC AIR CONTAMINANT" MEANS, AS DETERMINED
3	BY THE COMMISSION BY RULE UNDER SUBSECTION (6)(a)(I) OF THIS
4	SECTION, TOXIC AIR CONTAMINANTS THAT MAY POSE A RISK OF HARM TO
5	PUBLIC HEALTH.
6	(k) "PROCESS" MEANS, FOR THE PURPOSES OF AN ANNUAL
7	EMISSIONS INVENTORY REPORT SUBMITTED UNDER SUBSECTION (5)(a) OF
8	THIS SECTION, A TYPE OF ACTIVITY FOR AN EMISSION UNIT THAT CAUSES
9	EMISSIONS OF ANY TOXIC AIR CONTAMINANT OR CRITERIA AIR POLLUTANT,
10	INCLUDING FLARING, INTERNAL COMBUSTION, HEATING, PAINTING,
11	GRAVEL SCREENING, STORAGE TANK BREATHING LOSS, VEHICLE FUELING,
12	SPILLAGE, AND SOLVENT CLEANING.
13	(1) "SYNTHETIC MINOR SOURCE" HAS THE MEANING SET FORTH IN
14	SECTION 25-7-114 (6).
15	(m) "TOXIC AIR CONTAMINANT" MEANS:
16	(I) A HAZARDOUS AIR POLLUTANT;
17	(II) A COVERED AIR TOXIC, AS DEFINED IN SECTION 25-7-141
18	(2)(b); OR
19	(III) ANY OTHER AIR POLLUTANT THAT THE COMMISSION
20	DESIGNATES AS A TOXIC AIR CONTAMINANT PURSUANT TO SUBSECTION (3)
21	OF THIS SECTION.
22	(2) Rules. (a) The commission shall promulgate rules that
23	ARE NECESSARY FOR THE PROPER IMPLEMENTATION AND ADMINISTRATION
24	OF THIS SECTION AND, TO THE GREATEST EXTENT POSSIBLE, CONSISTENT
25	WITH THE FEDERAL ACT AND THE REGULATIONS ADOPTED PURSUANT TO
26	THE FEDERAL ACT.
27	(b) NOTWITHSTANDING ANY LAW TO THE CONTRARY, THE

-8- 1244

1	COMMISSION MAY ADOPT RULES UNDER THIS SECTION THAT ARE MORE
2	STRINGENT THAN THE CORRESPONDING REQUIREMENTS OF THE FEDERAL
3	ACT AND THE REGULATIONS ADOPTED PURSUANT TO THE FEDERAL ACT.
4	(c) As part of the commission's rules promulgated
5	PURSUANT TO THIS SUBSECTION (2), THE COMMISSION MAY ESTABLISH
6	SCHEDULES FOR VARYING LEVELS OF COMPLIANCE LEADING TO COMPLETE
7	COMPLIANCE FOR ANY RULE PROMULGATED PURSUANT TO THIS SECTION.
8	
9	(3) Review of the list of toxic air contaminants - rules.
10	BEGINNING NO LATER THAN JANUARY 1, 2024, AND EVERY FIVE YEARS
11	THEREAFTER, OR MORE FREQUENTLY IF THE COMMISSION DEEMS IT
12	APPROPRIATE TO DO SO, THE COMMISSION SHALL CREATE AN INITIAL LIST
13	OF TOXIC AIR CONTAMINANTS BASED ON SUBSECTIONS $(1)(m)(I)$ AND
14	(1)(m)(II) of this section and, pursuant to subsection $(1)(m)(III)$ of
15	THIS SECTION, REVIEW THE LIST OF TOXIC AIR CONTAMINANTS AND
16	DETERMINE BY RULE WHETHER TO ADD ANY ADDITIONAL AIR POLLUTANTS.
17	THE COMMISSION MAY DETERMINE THAT A REVIEW IS APPROPRIATE BASED
18	ON A REQUEST OF ANY PERSON IF, AS PART OF THE REQUEST, THE PERSON
19	DEMONSTRATES TO THE COMMISSION'S SATISFACTION THAT NEW OR
20	UPDATED SCIENTIFIC DATA RELATED TO THE ADVERSE EFFECTS OF AN AIR
21	POLLUTANT WARRANTS ADDITIONAL REVIEW. THE COMMISSION SHALL
22	MAKE THE DETERMINATIONS BASED ON:
23	(a) INPUT FROM THE PUBLIC AND THE SCIENTIFIC COMMUNITY;
24	(b) ANY EXISTING DATA CONCERNING EMISSIONS OF AIR
25	POLLUTANTS, INCLUDING:
26	(I) DATA PROVIDED TO THE DIVISION THROUGH ANNUAL EMISSIONS
27	INVENTORY REPORTS SUBMITTED PURSUANT TO SUBSECTION (4) OF THIS

-9- 1244

1	SECTION; AND
2	(II) DATA REPORTED TO THE FEDERAL TOXIC RELEASE INVENTORY
3	PURSUANT TO 42 U.S.C. SEC. 11023;
4	(c) Information gathered about the toxicity of air
5	POLLUTANTS THROUGH EVALUATIONS OF PEER-REVIEWED SCIENTIFIC
6	DATA RELATED TO:
7	(I) POTENCY;
8	(II) MODE OF ACTION;
9	(III) EXPOSURE PATTERNS;
10	(IV) ADVERSE HEALTH EFFECTS; AND
11	(V) LEVELS OF EXPOSURE THAT MAY CAUSE OR CONTRIBUTE TO
12	ADVERSE HEALTH EFFECTS, INCLUDING ADVERSE HEALTH EFFECTS ARISING
13	FROM DISPROPORTIONATELY HIGH EXPOSURE OF PARTICULARLY
14	VULNERABLE GROUPS, INCLUDING DISPROPORTIONATELY IMPACTED
15	COMMUNITIES, WORKERS AT STATIONARY SOURCES, INFANTS, CHILDREN,
16	FETUSES, THE ELDERLY, AND PEOPLE WITH DISABILITIES; AND
17	(d) Identifications of Air Pollutants as Toxic Air
18	CONTAMINANTS IN OTHER STATES AND JURISDICTIONS.
19	(4) Annual emissions inventory reports - study - rules. (a) ON
20	OR BEFORE APRIL 1 OF EACH YEAR, BEGINNING ON APRIL 1, 2024, ALL
21	OWNERS AND OPERATORS OF MAJOR SOURCES AND SYNTHETIC MINOR
22	SOURCES MUST SUBMIT AN ANNUAL EMISSIONS INVENTORY REPORT TO THE
23	DIVISION THAT REPORTS THE AMOUNT OF EACH TOXIC AIR CONTAMINANT
24	AND CRITERIA AIR POLLUTANT EMITTED BY EACH MAJOR SOURCE AND
25	SYNTHETIC MINOR SOURCE IN THE PRECEDING CALENDAR YEAR,
26	BEGINNING WITH JANUARY 1,2023, TO DECEMBER 31,2023. THE DIVISION
27	SHALL MAKE ANNUAL EMISSIONS INVENTORY REPORTS SUBMITTED TO

-10-

1	THE DIVISION PURSUANT TO THIS SUBSECTION (4)(a) AVAILABLE TO THE
2	PUBLIC.
3	
4	(b) IF THERE IS A CHANGE OF OWNERSHIP OR CONTROL OF THE
5	STATIONARY SOURCE PRIOR TO APRIL 1 OF THE YEAR THAT AN ANNUAL
6	EMISSIONS INVENTORY REPORT MUST BE SUBMITTED, THE OWNER OR
7	OPERATOR AS OF APRIL 1 OF THAT YEAR IS RESPONSIBLE FOR SUBMITTING
8	THE ANNUAL EMISSIONS INVENTORY REPORT REQUIRED UNDER
9	SUBSECTION (4)(a) OF THIS SECTION.
10	(c) (I) THE DIVISION SHALL CONDUCT A STUDY AND PREPARE A
11	REPORT THAT INCLUDES:
12	(A) AN ANALYSIS OF THE EXISTING REQUIREMENTS FOR REPORTING
13	TOXIC AIR CONTAMINANTS TO THE DIVISION AND THE FEDERAL
14	ENVIRONMENTAL PROTECTION AGENCY;
15	(B) AN ASSESSMENT OF THE AVAILABILITY AND QUALITY OF TOXIC
16	AIR CONTAMINANT DATA REPORTED TO THE DIVISION AND THE FEDERAL
17	ENVIRONMENTAL PROTECTION AGENCY, WITH THE REPORTING DATA
18	BROKEN DOWN BY INDIVIDUAL TOXIC AIR CONTAMINANT, GEOGRAPHIC
19	AREA, INDUSTRY SECTOR, AND WHETHER THE STATIONARY SOURCE
20	REPORTING THE DATA IS A MAJOR SOURCE, SYNTHETIC MINOR SOURCE, OR
21	MINOR SOURCE; AND
22	(C) AN IDENTIFICATION OF THE INFORMATIONAL GAPS IN THE
23	REPORTING OF TOXIC AIR CONTAMINANTS TO THE DIVISION AND THE
24	FEDERAL ENVIRONMENTAL PROTECTION AGENCY.
25	(II) 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 REPORT. THE DIVISION SHALL ALSO

-11- 1244

1	CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
2	DISPROPORTIONATELY IMPACTED COMMUNITIES AND WORKERS AT
3	STATIONARY SOURCES. IN FINALIZING THE REPORT, THE DIVISION SHALL
4	INCLUDE IN THE REPORT A SUMMARY OF ANY COMMENTS RECEIVED FROM
5	THE PUBLIC, DISPROPORTIONATELY IMPACTED COMMUNITIES, WORKERS AT
6	STATIONARY SOURCES, AND THE SCIENTIFIC COMMUNITY AND IDENTIFY
7	ANY SIGNIFICANT CHANGES MADE TO THE REPORT BASED ON THOSE
8	COMMENTS. NO LATER THAN JULY 1, 2024, THE DIVISION SHALL SUBMIT
9	THE FINALIZED REPORT TO THE COMMISSION.
10	(III) NO LATER THAN DECEMBER 31, 2024, THE COMMISSION
11	SHALL, BASED ON THE INFORMATIONAL GAPS IDENTIFIED IN THE REPORT,
12	ADOPT RULES THAT REQUIRE ADDITIONAL TYPES OF INFORMATION TO BE
13	INCLUDED IN ANNUAL EMISSIONS INVENTORY REPORTS SUBMITTED TO THE
14	DIVISION FOR CALENDAR YEAR 2025 AND EACH CALENDAR YEAR
15	THEREAFTER.
16	(d) THE COMMISSION MAY ESTABLISH BY RULE A DE MINIMUS
17	LEVEL OF ANNUAL EMISSIONS OF A TOXIC AIR CONTAMINANT OR CRITERIA
18	AIR POLLUTANT BENEATH WHICH AN OWNER OR OPERATOR IS NOT
19	REQUIRED TO REPORT ON THE EMISSIONS OF THE TOXIC AIR CONTAMINANT
20	OR CRITERIA AIR POLLUTANT THROUGH AN ANNUAL EMISSIONS INVENTORY
21	REPORT SUBMITTED PURSUANT TO SUBSECTION (4)(a) OF THIS SECTION.
22	(5) Toxic air contaminant monitoring program - reporting -
23	rules. (a) Beginning no later than January 1, 2024, in addition to
24	THE FENCELINE MONITORING PROGRAM ESTABLISHED UNDER SECTION
25	25-7-141 (5) AND THE COMMUNITY-BASED MONITORING PROGRAM
26	ESTABLISHED UNDER SECTION 25-7-141 (6), THE DIVISION SHALL DEVELOP
27	AND BEGIN TO CONDUCT A MONITORING PROGRAM TO DETERMINE THE

-12-

1	CONCENTRATIONS OF TOXIC AIR CONTAMINANTS IN THE AMBIENT AIR OF
2	THE STATE.
3	(b) THE PROGRAM SHALL INCLUDE THE INSTALLATION AND
4	OPERATION OF AT LEAST SIX LONG-TERM MONITORING SITES IN BOTH
5	URBAN AND RURAL AREAS OF THE STATE. THE DIVISION SHALL ENSURE
6	THAT AT LEAST THREE LONG-TERM MONITORING SITES ARE INSTALLED AND
7	OPERATING BY JANUARY $1,2024$, and that at least three additional
8	LONG-TERM MONITORING SITES ARE INSTALLED AND OPERATING BY
9	JANUARY 1, 2025. EACH MONITORING SITE MUST HAVE THE ABILITY TO
10	DETECT TRENDS IN CONCENTRATIONS OF VARIOUS TOXIC AIR
11	CONTAMINANTS IN THE AMBIENT AIR OVER TIME AT THE SITE.
12	(c) At a minimum, a monitoring site must measure the
13	CONCENTRATIONS OF:
14	(I) The toxic air contaminants identified in section $2.3\ \mathrm{of}$
15	THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "NATIONAL AIR
16	TOXICS TRENDS STATION WORK PLAN TEMPLATE (REVISED APRIL 2019)".
17	FOR THE MEASUREMENT OF A TOXIC AIR CONTAMINANT SPECIFIED IN THIS
18	SUBSECTION $(5)(c)(I)$, the measurement must meet the required
19	MINIMUM DETECTION LIMIT SPECIFIED FOR THE MEASURED AIR POLLUTANT
20	IN SECTION 3.1 OF THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S
21	"NATIONAL AIR TOXICS TRENDS STATION WORK PLAN TEMPLATE
22	(REVISED APRIL 2019)" OR THE MOST RECENT VERSION.
23	(II) The toxic air contaminants identified in table 1.2-1 of
24	THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "TECHNICAL
25	ASSISTANCE DOCUMENT FOR THE NATIONAL AIR TOXICS TRENDS
26	STATIONS PROGRAM (REVISION 3)" FROM OCTOBER 2016 OR THE MOST
27	RECENT VERSION. FOR THE MEASUREMENT OF A TOXIC AIR CONTAMINANT

-13-

1	SPECIFIED IN THIS SUBSECTION (3)(C)(II) AND ALL OTHER TOXIC AIR
2	CONTAMINANTS MEASURED UNDER THE MONITORING PROGRAM, THE
3	COMMISSION MUST SPECIFY BY RULE A METHOD DETECTION LIMIT FOR
4	${\tt EACHTOXICAIRCONTAMINANTPURSUANTTOAPPENDIXBof40CFR136.}$
5	(d) In determining the location of the monitoring sites, the
6	DIVISION SHALL:
7	(I) PROVIDE PUBLIC NOTICE AND HOLD AT LEAST TWO PUBLIC
8	MEETINGS WHERE MEMBERS OF THE PUBLIC HAVE AN OPPORTUNITY TO
9	COMMENT ON THE DIVISION'S PROPOSED LOCATIONS FOR THE MONITORING
10	SITES; AND
11	(II) GIVE PRIORITY TO LOCATIONS THAT ARE WITHIN A
12	DISPROPORTIONATELY IMPACTED COMMUNITY AND AT THE GREATEST RISK
13	FOR EXPOSURE TO TOXIC AIR CONTAMINANTS.
14	(e) The division may change the location of any
15	MONITORING SITE AFTER FOLLOWING THE PROCEDURE AND REQUIREMENTS
16	SPECIFIED IN SUBSECTION $(5)(d)$ OF THIS SECTION.
17	(f) No later than May 1, 2025, and by May 1 each year
18	THEREAFTER, THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
19	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
20	OPPORTUNITY TO COMMENT ON THE MONITORING PROGRAM. THE DIVISION
21	SHALL ALSO CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
22	DISPROPORTIONATELY IMPACTED COMMUNITIES ON THE MONITORING
23	PROGRAM.
24	(g) (I) NO LATER THAN JULY 1, 2025, AND BY JULY 1 EACH YEAR
25	THEREAFTER, THE DIVISION SHALL PREPARE AN ANNUAL REPORT THAT
26	SUMMARIZES THE TOXIC AIR CONTAMINANT DATA COLLECTED BY THE
27	MONITORING SITES IN THE PREVIOUS CALENDAR YEAR. THE DIVISION

-14- 1244

1	SHALL INCLUDE IN THE REPORT A SUMMARY OF ANY COMMENTS RECEIVED
2	FROM THE PUBLIC, DISPROPORTIONATELY IMPACTED COMMUNITIES, AND
3	THE SCIENTIFIC COMMUNITY DURING THE TWO PUBLIC MEETINGS HELD
4	PURSUANT TO SUBSECTION $(5)(f)$ OF THIS SECTION.
5	(II) ONCE THE REPORT IS FINALIZED, THE DIVISION SHALL:
6	(A) POST THE REPORT ON THE DIVISION'S WEBSITE IN BOTH
7	ENGLISH AND SPANISH; AND
8	(B) SUBMIT THE FINALIZED REPORT TO THE HEALTH AND HUMAN
9	SERVICES COMMITTEE OF THE SENATE AND THE ENERGY AND
10	ENVIRONMENT COMMITTEE OF THE HOUSE OF REPRESENTATIVES, OR THEIR
11	SUCCESSOR COMMITTEES. NOTWITHSTANDING SECTION 24-1-136
12	(11)(a)(I), THE REQUIREMENT TO REPORT TO THE LEGISLATIVE
13	COMMITTEES CONTINUES INDEFINITELY.
14	(h) THE DIVISION SHALL REPORT ON THE NEED FOR ANY
15	ADDITIONAL MONITORING SITES FOR THE MONITORING PROGRAM TO THE
16	HEALTH AND HUMAN SERVICES COMMITTEE OF THE SENATE AND THE
17	ENERGY AND ENVIRONMENT COMMITTEE OF THE HOUSE OF
18	REPRESENTATIVES, OR THEIR SUCCESSOR COMMITTEES, DURING THE
19	COMMITTEES' HEARINGS HELD PRIOR TO THE 2027 REGULAR SESSION OF
20	THE GENERAL ASSEMBLY UNDER THE "STATE MEASUREMENT FOR
21	ACCOUNTABLE, RESPONSIVE, AND TRANSPARENT (SMART)
22	GOVERNMENT ACT", PART 2 OF ARTICLE 7 OF TITLE 2.
23	(6) Health-based standards - rules. (a) NO LATER THAN
24	OCTOBER $1, 2025$, THE COMMISSION SHALL, IN CONSULTATION WITH THE
25	SCIENTIFIC COMMUNITY, ADOPT RULES THAT:
26	(I) IDENTIFY UP TO FIVE PRIORITY TOXIC AIR CONTAMINANTS
2.7	RASED ON:

-15- 1244

1	(A) THE RISK OF HARM TO HUMAN HEALTH;
2	(B) DATA GATHERED THROUGH THE MONITORING PROGRAM
3	ESTABLISHED UNDER SUBSECTION (5)(a) OF THIS SECTION, THE FENCELINE
4	MONITORING PROGRAM ESTABLISHED UNDER SECTION 25-7-141 (5), THE
5	COMMUNITY-BASED MONITORING PROGRAM ESTABLISHED UNDER SECTION
6	25-7-141 (6), AND COMMUNITY-LED MONITORING PROGRAMS;
7	(C) DATA PROVIDED TO THE DIVISION THROUGH THE ANNUAL
8	EMISSIONS INVENTORY REPORTS SUBMITTED TO THE DIVISION PURSUANT
9	TO SUBSECTION (4)(a) OF THIS SECTION;
10	(D) DATA REPORTED TO THE FEDERAL TOXICS RELEASE
11	INVENTORY PURSUANT TO 42 U.S.C. SEC. 11023; AND
12	(E) ANY OTHER RELEVANT DATA AVAILABLE TO THE COMMISSION
13	CONCERNING THE AMOUNT OF EMISSIONS AND CONCENTRATIONS OF TOXIC
14	AIR CONTAMINANTS IN THE AMBIENT AIR OF THE STATE; AND
15	(II) ESTABLISH HEALTH-BASED STANDARDS FOR PRIORITY TOXIC
16	AIR CONTAMINANTS THAT ARE PROTECTIVE OF PUBLIC HEALTH AND
17	CONSISTENT WITH CURRENT PEER-REVIEWED SCIENTIFIC DATA.
18	(b) IN DETERMINING THE HEALTH-BASED STANDARDS, THE
19	COMMISSION SHALL:
20	(I) REVIEW THE BEST AVAILABLE PEER-REVIEWED SCIENTIFIC DATA
21	REGARDING THE LEVELS OF EXPOSURE TO TOXIC AIR CONTAMINANTS THAT
22	MAY CAUSE OR CONTRIBUTE TO ACUTE OR CHRONIC HEALTH CONDITIONS;
23	(II) SET HEALTH-BASED STANDARDS THAT ARE NO LESS
24	PROTECTIVE THAN THE MOST STRINGENT HEALTH-BASED STANDARDS
25	ADOPTED IN OTHER STATES OR JURISDICTIONS;
26	(III) CONSIDER THE EFFECTS OF EXPOSURE TO TOXIC AIR
27	CONTAMINANTS ON VULNERABLE GROUPS OF THE STATE, INCLUDING

-16-

1	DISPROPORTIONATELY IMPACTED COMMUNITIES, WORKERS AT
2	STATIONARY SOURCES, INFANTS, CHILDREN, FETUSES, THE ELDERLY, AND
3	PEOPLE WITH DISABILITIES;
4	(IV) CONSIDER BOTH CANCER-RELATED HEALTH RISKS AND
5	NON-CANCER-RELATED HEALTH RISKS. ANY CANCER-RELATED HEALTH
6	RISKS ALLOWED BY THE HEALTH-BASED STANDARDS SHALL NOT EXCEED
7	A LIFETIME CANCER RISK OF FIFTY IN ONE MILLION PEOPLE.
8	(V) PROVIDE FOR A SUFFICIENT MARGIN OF SAFETY THAT
9	ACCOUNTS FOR THE VARIOUS EFFECTS THAT DIFFERENT POPULATIONS MAY
10	EXPERIENCE FROM EXPOSURE TO TOXIC AIR CONTAMINANTS; AND
11	(VI) FOR ANY UNCERTAIN OR UNKNOWN HEALTH RISKS, ERR ON
12	THE SIDE OF PROTECTING HUMAN HEALTH.
13	(c) BEGINNING NO LATER THAN OCTOBER 1, 2030, AND OCTOBER
14	1 EVERY FIVE YEARS THEREAFTER, OR MORE FREQUENTLY IF THE
15	COMMISSION DEEMS IT APPROPRIATE TO DO SO, INCLUDING PURSUANT TO
16	A REQUEST BY A PERSON BASED ON NEW OR UPDATED PEER-REVIEWED
17	SCIENTIFIC DATA RELATED TO THE ADVERSE HEALTH EFFECTS OF A TOXIC
18	AIR CONTAMINANT, THE COMMISSION SHALL, IN CONSULTATION WITH THE
19	SCIENTIFIC COMMUNITY:
20	(I) DETERMINE WHETHER TO IDENTIFY ANY ADDITIONAL PRIORITY
21	TOXIC AIR CONTAMINANTS BASED ON THE DATA DESCRIBED IN SUBSECTION
22	(6)(a)(I) OF THIS SECTION;
23	(II) ADOPT HEALTH-BASED STANDARDS FOR ANY ADDITIONAL
24	PRIORITY TOXIC AIR CONTAMINANTS IDENTIFIED BY THE COMMISSION IN
25	ACCORDANCE WITH THE CONSIDERATIONS SET FORTH IN SUBSECTION
26	(6)(b) OF THIS SECTION;
2.7	(III) REVIEW EXISTING HEALTH-BASED STANDARDS TO ENSURE

-17- 1244

1	THAT THE STANDARDS SUFFICIENTLY PROTECT PUBLIC HEALTH; AND
2	(IV) DETERMINE WHETHER TO REVISE THE EXISTING
3	HEALTH-BASED STANDARDS IN ACCORDANCE WITH THE CONSIDERATIONS
4	SET FORTH IN SUBSECTION (6)(b) OF THIS SECTION AND ADOPT RULES TO
5	THAT EFFECT.
6	(7) Emission control regulations - rules. (a) No later than
7	July 1, 2026, the commission shall adopt emission control
8	REGULATIONS BY RULE FOR EACH PRIORITY TOXIC AIR CONTAMINANT. THE
9	EMISSION CONTROL REGULATIONS SHALL BE DESIGNED TO REDUCE
10	EMISSIONS THROUGH THE APPLICATION OF BEST AVAILABLE CONTROL
11	TECHNOLOGY.
12	(b) IN DETERMINING THE EMISSION CONTROL REGULATIONS, THE
13	COMMISSION SHALL CONSIDER:
14	(I) ANY EMISSION CONTROL REGULATIONS ADOPTED FOR PRIORITY
15	TOXIC AIR CONTAMINANTS IN OTHER STATES OR JURISDICTIONS;
16	(II) THE EMISSION LEVELS OF A PRIORITY TOXIC AIR CONTAMINANT
17	AND ANY ASSOCIATED IMPACTS OF SUCH EMISSION LEVELS ON
18	CONCENTRATIONS OF THE PRIORITY TOXIC AIR CONTAMINANT IN THE
19	AMBIENT AIR;
20	(III) THE TYPES AND LEVELS OF PRIORITY TOXIC AIR
21	CONTAMINANTS THAT DIFFERENT STATIONARY SOURCES AND INDUSTRIES
22	EMIT;
23	(IV) THE CATEGORIES, NUMBERS, AND RELATIVE CONTRIBUTION
24	OF STATIONARY SOURCES OF A PRIORITY TOXIC AIR CONTAMINANT;
25	(V) THE ABILITY OF EMISSION CONTROL REGULATIONS TO REDUCE
26	OR ELIMINATE THE EMISSIONS OF A PRIORITY TOXIC AIR CONTAMINANT,
27	INCLUDING NON-EMITTING ALTERNATIVE PROCESSES AND CONTROL

-18-

1	TECHNOLOGIES;
2	(VI) THE ANTICIPATED EFFECT OF EMISSION CONTROL
3	REGULATIONS ON LEVELS OF EXPOSURE TO A PRIORITY TOXIC AIR
4	CONTAMINANT;
5	(VII) THE DEGREE THAT RECENT TECHNOLOGICAL ADVANCEMENTS
6	OR OTHER IMPROVEMENTS THAT AN OWNER OR OPERATOR HAS
7	IMPLEMENTED AFFECTS THE STATIONARY SOURCE'S LEVEL OF EMISSIONS
8	OF A PRIORITY TOXIC AIR CONTAMINANT;
9	(VIII) THE AVAILABILITY, SUITABILITY, AND RELATIVE EFFICACY
10	OF A LESS HAZARDOUS SUBSTITUTE FOR A PRIORITY TOXIC AIR
11	CONTAMINANT; AND
12	(IX) THE POTENTIAL ADVERSE HEALTH, SAFETY, OR
13	ENVIRONMENTAL IMPACTS THAT MAY OCCUR AS A RESULT OF AN EMISSION
14	CONTROL REGULATION.
15	(c) Beginning no later than July 1, 2031, and by July 1
16	EVERY FIVE YEARS THEREAFTER, OR MORE FREQUENTLY IF THE
17	COMMISSION DEEMS IT APPROPRIATE TO DO SO, INCLUDING PURSUANT TO
18	A REQUEST BY ANY PERSON BASED ON NEW OR UPDATED PEER-REVIEWED
19	SCIENTIFIC DATA, THE COMMISSION SHALL:
20	(I) ADOPT EMISSION CONTROL REGULATIONS FOR ANY ADDITIONAL
21	PRIORITY TOXIC AIR CONTAMINANTS IDENTIFIED BY THE COMMISSION IN
22	ACCORDANCE WITH SUBSECTION $(6)(c)(I)$ OF THIS SECTION; AND
23	(II) DETERMINE WHETHER TO REVISE THE EXISTING EMISSION
24	CONTROL REGULATIONS IN ACCORDANCE WITH THE CONSIDERATIONS SET
25	FORTH IN SUBSECTION (7)(b) OF THIS SECTION.
26	(d) In reviewing and approving air pollution permits under
27	SECTION 25-7-114.3, THE DIVISION SHALL INCLUDE ANY APPLICABLE

-19-

1	EMISSION CONTROL REGULATIONS IN THE PERMIT.
2	(8) Air pollution permits for new or modified sources of toxic
3	air contaminants - rules. (a) Beginning on July 1, 2027, when
4	APPLYING FOR A NEW OR MODIFIED AIR POLLUTION PERMIT UNDER THIS
5	ARTICLE 7 THAT WOULD CAUSE A NET INCREASE IN THE EMISSIONS OF ANY
6	PRIORITY TOXIC AIR CONTAMINANT AND IS SUBJECT TO THE NEW SOURCE
7	REVIEW REQUIREMENTS OF THE FEDERAL ACT, INCLUDING MINOR SOURCE
8	NEW SOURCE REVIEW, IN ADDITION TO ANY OTHER AIR POLLUTION PERMIT
9	REQUIREMENTS ESTABLISHED UNDER THIS ARTICLE 7, THE OWNER OR
10	OPERATOR MUST:
11	(I) CONDUCT AN AMBIENT IMPACTS ANALYSIS THAT INCLUDES AN
12	ANALYSIS OF THE IMPACTS OF THE STATIONARY SOURCE'S EMISSIONS OF
13	TOXIC AIR CONTAMINANTS ON THE CONCENTRATIONS OF TOXIC AIR
14	CONTAMINANTS IN THE AMBIENT AIR, BASED ON THE STATIONARY
15	SOURCE'S POTENTIAL TO EMIT TOXIC AIR CONTAMINANTS, WHICH MAY
16	INCLUDE THE USE OF MODELING OR OTHER METHODS USED TO ESTIMATE
17	IMPACTS OF EMISSIONS ON THE AMBIENT AIR, AS DETERMINED BY THE
18	COMMISSION BY RULE; AND
19	(II) SUBMIT THE RESULTS OF THE ANALYSIS TO THE DIVISION AS
20	PART OF ITS AIR POLLUTION PERMIT APPLICATION.
21	(b) THE DIVISION MAY ONLY APPROVE A NEW OR MODIFIED AIR
22	POLLUTION PERMIT IF, BASED ON THE RESULTS OF THE ANALYSIS, THE
23	DIVISION FINDS THAT THE POTENTIAL LEVEL OF EMISSIONS OF TOXIC AIR
24	CONTAMINANTS FROM THE STATIONARY SOURCE WILL NOT RESULT IN OR
25	CONTRIBUTE TO CONCENTRATIONS IN THE AMBIENT AIR AT OR IN EXCESS
26	OF THE APPLICABLE HEALTH-BASED STANDARDS.
27	(c) In all air pollution permits described under subsection

-20-

1	(8)(a) OF THIS SECTION THAT THE DIVISION APPROVES, THE DIVISION
2	SHALL:
3	(I) REQUIRE IN THE PERMIT THAT THE STATIONARY SOURCE DOES
4	NOT EMIT LEVELS OF PRIORITY TOXIC AIR CONTAMINANTS THAT
5	CONTRIBUTE TO CONCENTRATIONS IN THE AMBIENT AIR AT OR IN EXCESS
6	OF THE APPLICABLE HEALTH-BASED STANDARDS;
7	(II) INCLUDE ANY APPLICABLE EMISSION CONTROL REGULATIONS
8	IN THE PERMIT; AND
9	(III) Ensure that any emission limits included in the permit
10	ARE FEDERALLY AND PRACTICALLY ENFORCEABLE AND INCLUDE
11	ADEQUATE TESTING, MONITORING, RECORD KEEPING, AND PUBLICLY
12	AVAILABLE REPORTING TO ENSURE COMPLIANCE WITH THE REQUIREMENTS
13	INCLUDED IN THE PERMIT PURSUANT TO SUBSECTION $(8)(c)(I)$ OF THIS
14	SECTION.
15	(d) THE COMMISSION MAY ESTABLISH BY RULE:
16	(I) FOR APPLICATIONS FOR NEW AIR POLLUTION PERMITS, A
17	THRESHOLD LEVEL OF ANNUAL POTENTIAL EMISSIONS OF PRIORITY TOXIC
18	AIR CONTAMINANTS BENEATH WHICH THE REQUIREMENTS OF THIS
19	SUBSECTION (8) DO NOT APPLY; AND
20	(II) FOR APPLICATIONS FOR MODIFIED AIR POLLUTION PERMITS, A
21	LEVEL OF INCREASED ANNUAL POTENTIAL EMISSIONS BENEATH WHICH THE
22	REQUIREMENTS OF THIS SUBSECTION (8) DO NOT APPLY.
23	(e) IF THE APPLICATION FOR A NEW OR MODIFIED AIR POLLUTION
24	PERMIT COVERS A STATIONARY SOURCE THAT IS LOCATED IN AN AREA
25	THAT HAS BEEN DESIGNATED BY THE COMMISSION BY RULE TO EXCEED
26	HEALTH-BASED STANDARDS FOR A PRIORITY TOXIC AIR CONTAMINANT,
27	THE OWNER OR OPERATOR SHALL NOT CONDUCT THE ANALYSIS REQUIRED

-21- 1244

I	BY SUBSECTIONS $(8)(a)(1)$ AND $(8)(a)(11)$ OF THIS SECTION AND THE
2	DIVISION SHALL DENY THE PERMIT APPLICATION.
3	(9) Air pollution regulation for existing sources of toxic air
4	contaminants - needs assessment. (a) NO LATER THAN JULY 1, 2025
5	THE DIVISION SHALL CONDUCT A NEEDS ASSESSMENT TO DETERMINE THE
6	NEEDS OF THE DIVISION TO ADMINISTER AN AIR PERMITTING PROGRAM TO
7	REGULATE EXISTING STATIONARY SOURCES THAT EMIT LEVELS OF TOXIC
8	AIR CONTAMINANTS THAT POSE A RISK TO PUBLIC HEALTH, REFERRED TO
9	IN THIS SUBSECTION (9) AS THE "AIR PERMITTING PROGRAM".
10	(b) THE NEEDS ASSESSMENT MUST:
11	(I) EVALUATE AIR PERMITTING PROGRAMS FOR EXISTING
12	STATIONARY SOURCES OF TOXIC AIR CONTAMINANTS IN OTHER STATES OF
13	JURISDICTIONS;
14	(II) DETERMINE THE SCOPE OF THE AIR PERMITTING PROGRAM
15	INCLUDING THE TYPES OF PERMITS, STATIONARY SOURCES, INDUSTRIES
16	AND GEOGRAPHIC AREAS OF THE STATE THAT WILL BE IMPACTED BY THE
17	PROGRAM;
18	(III) IDENTIFY THE TYPES OF STATIONARY SOURCES OF
19	CONDITIONS THAT WOULD PROMPT THE REOPENING OF AN AIR PERMIT BY
20	THE DIVISION UNDER THE AIR PERMITTING PROGRAM; AND
21	(IV) IDENTIFY PROCESSES AND REASONABLE TIMELINES FOR THE
22	IMPLEMENTATION OF THE AIR PERMITTING PROGRAM, INCLUDING
23	PROCESSES TO:
24	(A) NOTIFY ANY STATIONARY SOURCES THAT WOULD BE SUBJECT
25	TO THE AIR PERMITTING PROGRAM;
26	(B) ASSESS PUBLIC HEALTH RISKS ASSOCIATED WITH A
27	STATIONARY SOURCE'S EMISSIONS OF TOXIC AIR CONTAMINANTS; AND

-22- 1244

1	(C) IMPLEMENT EMISSION CONTROL REGULATIONS OR ANY OTHER
2	STRATEGIES DESIGNED TO REDUCE EMISSIONS OF TOXIC AIR
3	CONTAMINANTS FROM A STATIONARY SOURCE.
4	(c) THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
5	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
6	OPPORTUNITY TO COMMENT ON THE NEEDS ASSESSMENT. THE DIVISION
7	SHALL ALSO CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
8	DISPROPORTIONATELY IMPACTED COMMUNITIES AND WORKERS AT
9	STATIONARY SOURCES ON THE NEEDS ASSESSMENT.
10	(d) IN FINALIZING THE NEEDS ASSESSMENT, THE DIVISION SHALL
11	INCLUDE IN THE NEEDS ASSESSMENT A SUMMARY OF ANY COMMENTS
12	RECEIVED FROM THE PUBLIC, WORKERS AT STATIONARY SOURCES, AND
13	DISPROPORTIONATELY IMPACTED COMMUNITIES AND IDENTIFY ANY
14	SIGNIFICANT CHANGES MADE TO THE NEEDS ASSESSMENT BASED ON SUCH
15	COMMENTS.
16	(e) THE DIVISION SHALL REPORT ON THE NEEDS ASSESSMENT TO
17	THE HEALTH AND HUMAN SERVICES COMMITTEE OF THE SENATE AND THE
18	ENERGY AND ENVIRONMENT COMMITTEE OF THE HOUSE OF
19	REPRESENTATIVES, OR THEIR SUCCESSOR COMMITTEES, DURING THE
20	COMMITTEES' HEARINGS HELD PRIOR TO THE 2026 REGULAR SESSION OF
21	THE GENERAL ASSEMBLY UNDER THE "STATE MEASUREMENT FOR
22	ACCOUNTABLE, RESPONSIVE, AND TRANSPARENT (SMART)
23	GOVERNMENT ACT", PART 2 OF ARTICLE 7 OF TITLE 2.
24	SECTION 4. In Colorado Revised Statutes, 25-7-109.3, amend
25	(1), (2), (4)(a)(I), and (4)(h)(III); and repeal (3)(b), (3)(b.1), (3)(f), and
26	(3)(g) as follows:
27	25-7-109.3. Colorado hazardous air pollutant control and

-23- 1244

reduction program - rules - repeal. (1) The commission shall promulgate appropriate regulations RULES pertaining to hazardous air pollutants as defined in section 25-7-103 (13) which THAT are consistent with this section, SECTION 25-7-109.5, and the requirements of and emission standards promulgated pursuant to section 112 of the federal act, including any standard required to be imposed under section 112(r) of the 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.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

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

-24- 1244

1 hazardous air pollutant identified in the list established or amended 2 pursuant to subsection (5) of this section which: 3 (I) Are not included in categories or subcategories of sources listed or proposed to be listed by the environmental protection agency 4 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 sources or apply, when appropriate, previous control requirements 22 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. 27 (f) This section shall not apply to sources subject to national

-25- 1244

1	emission standards for hazardous air pollutants (NESHAP) 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 5. Applicability. This act applies to conduct occurring

-26-

- 1 on or after the effective date of this act.
- 2 **SECTION 6. 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