First Regular Session Seventy-third General Assembly STATE OF COLORADO

INTRODUCED

LLS NO. 21-0452.01 Thomas Morris x4218

HOUSE BILL 21-1189

HOUSE SPONSORSHIP

Benavidez and Valdez A.,

SENATE SPONSORSHIP

Gonzales and Moreno,

House Committees

Senate Committees

Energy & Environment Finance

101

102

A BILL FOR AN ACT

CONCERNING ADDITIONAL PUBLIC HEALTH PROTECTIONS IN RELATION TO THE EMISSION OF AIR TOXICS.

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.)

Current law defines as a "covered facility" a stationary source of air pollutants that reported in its federal toxics release inventory filing at least one of the following amounts of the following "covered air toxics" in one year:

- For hydrogen cyanide, 10,000 pounds;
- For hydrogen sulfide, 5,000 pounds; and

• For benzene, 5,000 pounds.

The bill expands upon the requirements applicable to covered facilities by:

- Directing the air quality control commission to consider, at least every 5 years, adding new types of covered air toxics and adjusting the applicable emission thresholds;
- Requiring that a covered facility's outreach to communities near the covered facility, in particular disproportionately impacted communities, be conducted in the 2 most prevalent languages spoken in the communities;
- Requiring covered facilities to conduct fenceline monitoring of covered air toxics and to publicly report the results of the monitoring; and
- Requiring covered facilities to take corrective action within 15 days after a violation occurs.

The bill also requires the division of administration in the department of public health and environment to conduct community-based monitoring of covered air toxics in areas near covered facilities and to publicly report the results.

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

2 **SECTION 1.** In Colorado Revised Statutes, **amend** 25-7-141 as

3 follows:

6

4 25-7-141. Air toxics - duties of covered entities - public notice

of air quality incidents - monitoring - corrective action - legislative

declaration - definitions - rules. (1) Legislative declaration. The

7 GENERAL ASSEMBLY HEREBY:

- 8 (a) FINDS THAT:
- 9 (I) AIR TOXICS ARE POLLUTANTS THAT CAUSE OR MAY CAUSE
- 10 CANCER OR OTHER SERIOUS HEALTH EFFECTS, SUCH AS ADVERSE
- 11 REPRODUCTIVE EFFECTS OR BIRTH DEFECTS, OR ADVERSE ENVIRONMENTAL
- 12 AND ECOLOGICAL EFFECTS; AND
- 13 (II) DISPROPORTIONATELY IMPACTED COMMUNITIES OFTEN
- 14 INCLUDE LOW-INCOME NEIGHBORHOODS AND RESIDENTS WHO IDENTIFY AS

1	BLACK, INDIGENOUS, LATINO, AND PEOPLE OF COLOR AND ARE
2	DISPROPORTIONATELY AFFECTED BY AIR TOXICS EMISSIONS;
3	(b) DETERMINES THAT:
4	(I) COLORADO COMMUNITIES HAVE A RIGHT TO KNOW ABOUT
5	EXPOSURES TO AIR TOXICS IN REAL TIME;
6	(II) COLORADO COMMUNITIES ARE INCREASINGLY CONCERNED
7	ABOUT THE POTENTIAL HEALTH IMPACTS OF AIR TOXICS RESULTING FROM
8	ROUTINE FACILITY OPERATIONS, FUGITIVE LEAKS, UPSET CONDITIONS, OR
9	EMERGENCY SITUATIONS;
10	(III) REAL-TIME AIR MONITORING, INCLUDING FENCELINE AND
11	COMMUNITY-BASED MONITORING SYSTEMS, CAN PROVIDE VALUABLE AIR
12	QUALITY DATA TO ASSESS THE POTENTIAL IMPACTS OF AIR TOXICS
13	EMISSIONS IN NEARBY COMMUNITIES, TO UNDERSTAND TEMPORAL
14	VARIATIONS IN AIR TOXICS EMISSIONS, AND TO ENABLE FACILITIES TO
15	QUICKLY ADDRESS SIGNIFICANT CHANGES IN AIR TOXICS EMISSIONS;
16	$(IV)\ Community-Based monitoring is useful for estimating$
17	AIR TOXICS EXPOSURES AND HEALTH RISKS AND IN DETERMINING TRENDS
18	IN AIR POLLUTANT LEVELS OVER TIME; AND
19	(V) FENCELINE MONITORING IS USEFUL FOR DETECTING OR
20	ESTIMATING LEAKS, THE QUANTITY OF FUGITIVE EMISSIONS, AND OTHER
21	AIR EMISSIONS FROM A CERTAIN FACILITY; AND
22	(c) Declares that facilities that emit air toxics have a
23	RESPONSIBILITY TO COLLECT REAL-TIME AIR TOXICS DATA AND TO
24	PROVIDE MONITORING RESULTS AS QUICKLY AS POSSIBLE IN A PUBLICLY
25	ACCESSIBLE FORMAT TO HELP COMMUNITIES UNDERSTAND THEIR LEVEL OF
26	EXPOSURE.
27	(1) (2) Definitions. As used in this section, UNLESS THE CONTEXT

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1	OTHERWISE REQUIRES:
2	(a) "COMMUNITY-BASED MONITORING" MEANS MONITORING USING
3	EQUIPMENT THAT MEASURES AND RECORDS AIR POLLUTANT
4	CONCENTRATIONS IN THE AMBIENT AIR, INCLUDING CONCENTRATIONS OF
5	COVERED AIR TOXICS, AT OR NEAR SENSITIVE RECEPTOR LOCATIONS NEAR
6	A COVERED FACILITY.
7	(a) (b) "Covered air toxic" means:
8	(I) Hydrogen cyanide, hydrogen sulfide, and benzene; AND
9	(II) ANY OTHER HAZARDOUS AIR POLLUTANT THAT THE
10	COMMISSION LISTS, BY RULE, PURSUANT TO SUBSECTION (3) OF THIS
11	SECTION.
12	(b) (c) "Covered facility" means a stationary source that reported
13	at least one of the following amounts of a covered air toxic in its federal
14	toxics release inventory filing pursuant to 42 U.S.C. sec. 11023 for the
15	year 2017 or later:
16	(I) For hydrogen cyanide, ten thousand pounds;
17	(II) For hydrogen sulfide, five thousand pounds; and
18	(III) For benzene, one thousand pounds; AND
19	(IV) FOR A COVERED AIR TOXIC LISTED BY RULE PURSUANT TO
20	SUBSECTION (3) OF THIS SECTION, THE AMOUNT SPECIFIED BY THE RULE.
21	(e) (d) "Emergency notification service" has the meaning
22	established in section 29-11-101 (1.5) (11).
23	(e) "FENCELINE MONITORING" MEANS MONITORING USING
24	EQUIPMENT THAT CONTINUOUSLY MEASURES AND RECORDS AIR
25	POLLUTANT CONCENTRATIONS AT OR ADJACENT TO A COVERED FACILITY'S
26	BOUNDARY.
27	(d) (f) "Incident" means the emission by a covered facility of an

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1	air pollutant at a rate or quantity that exceeds allowable emissions as a
2	result of anticipated or unanticipated circumstances, including a
3	malfunction, start-up, shutdown, upset, or emergency.
4	(g) "Method $325A$ " means the test method titled "Volatile
5	ORGANIC COMPOUNDS FROM FUGITIVE AND AREA SOURCES: SAMPLER
6	DEPLOYMENT AND VOC SAMPLE COLLECTION" ADOPTED BY THE AIR
7	EMISSION MEASUREMENT CENTER OF THE FEDERAL ENVIRONMENTAL
8	PROTECTION AGENCY.
9	(h) "Method $325B$ " means the test method titled "Volatile
10	ORGANIC COMPOUNDS FROM FUGITIVE AND AREA SOURCES: SAMPLER
11	PREPARATION AND ANALYSIS" PROMULGATED BY THE AIR EMISSION
12	MEASUREMENT CENTER OF THE FEDERAL ENVIRONMENTAL PROTECTION
13	AGENCY.
14	(i) "METHOD TO-15A" MEANS THE TEST METHOD TITLED
15	"DETERMINATION OF VOLATILE ORGANIC COMPOUNDS (VOCS) IN AIR
16	COLLECTED IN SPECIALLY-PREPARED CANISTERS AND ANALYZED BY GAS
17	CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)" PUBLISHED IN THE
18	SECOND EDITION OF THE FEDERAL ENVIRONMENTAL PROTECTION
19	AGENCY'S "COMPENDIUM OF METHODS FROM THE DETERMINATION OF
20	TOXIC ORGANIC COMPOUNDS IN AMBIENT AIR".
21	(j) "OPTICAL REMOTE SENSING TECHNOLOGY" MEANS
22	TECHNOLOGY WITH THE ABILITY TO PROVIDE REAL-TIME MEASUREMENTS
23	OF AIR POLLUTANT CONCENTRATIONS ALONG AN OPEN PATH AS DESCRIBED
24	IN "EPA HANDBOOK: OPTICAL AND REMOTE SENSING FOR MEASUREMENT
25	AND MONITORING OF EMISSIONS FLUX OF GASES AND PARTICULATE
26	MATTER" BY THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY.
27	(k)(I) "Petroleum refinery" means an establishment that

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1	IS LOCATED ON ONE OR MORE CONTIGUOUS OR ADJACENT PROPERTIES
2	THAT PROCESSES CRUDE OIL TO PRODUCE MORE USABLE PRODUCTS SUCH
3	AS GASOLINE, DIESEL FUEL, AVIATION FUEL, LUBRICATING OILS, ASPHALT,
4	OR PETROCHEMICAL FEEDSTOCKS. THE TERM INCLUDES AUXILIARY
5	FACILITIES SUCH AS BOILERS, WASTEWATER TREATMENT PLANTS.
6	HYDROGEN PRODUCTION FACILITIES, SULFUR RECOVERY PLANTS, COOLING
7	TOWERS, BLOWDOWN SYSTEMS, COMPRESSOR ENGINES, AND POWER
8	PLANTS.
9	(II) PETROLEUM REFINERY PROCESSES INCLUDE SEPARATION
10	PROCESSES, INCLUDING ATMOSPHERIC OR VACUUM DISTILLATION AND
11	LIGHT ENDS RECOVERY; PETROLEUM CONVERSION PROCESSES, INCLUDING
12	CRACKING, REFORMING, ALKYLATION, POLYMERIZATION, ISOMERIZATION,
13	COKING, AND VISBREAKING; PETROLEUM TREATING PROCESSES, INCLUDING
14	HYDRODESULFURIZATION, HYDROTREATING, CHEMICAL SWEETENING, ACID
15	GAS REMOVAL, AND DEASPHALTING; AND FEEDSTOCK AND PRODUCT
16	HANDLING, INCLUDING STORAGE, CRUDE-OIL BLENDING, NON-CRUDE-OIL
17	FEEDSTOCK BLENDING, PRODUCT BLENDING, LOADING, AND UNLOADING
18	(1) "REAL TIME" MEANS THE ACTUAL OR NEAR ACTUAL TIME
19	DURING WHICH COVERED AIR TOXICS OR OTHER AIR POLLUTANT EMISSIONS
20	OCCUR.
21	(m) "RELEVANT AREA" MEANS THE AREA WITHIN THREE MILES OF
22	A COVERED FACILITY WHERE COMMUNITIES MAY BE EXPOSED TO COVERED
23	AIR TOXICS.
24	(n) "RELEVANT LANGUAGES" MEANS THE TWO MOST PREVALENT
25	LANGUAGES SPOKEN IN THE RELEVANT AREA, AS IDENTIFIED IN THE
26	LATEST AMERICAN COMMUNITY SURVEY PUBLISHED BY THE FEDERAL
27	CENSUS BUREAU.

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1	(3) Review of covered air toxics and emission thresholds for
2	covered facilities. In order to better protect public health, the
3	COMMISSION SHALL:
4	(a) At least every five years beginning in 2027, or more
5	FREQUENTLY IF IT DEEMS IT APPROPRIATE TO DO SO, INCLUDING PURSUANT
6	TO A REQUEST BY ANY INTERESTED PERSON, REVIEW THE BEST AVAILABLE
7	SCIENCE, THE LIST OF COVERED AIR TOXICS, AND THE EMISSION
8	THRESHOLDS FOR COVERED FACILITIES TO DETERMINE WHETHER
9	ADDITIONAL HAZARDOUS AIR POLLUTANTS SHOULD BE LISTED AS COVERED
10	AIR TOXICS AND THE APPROPRIATE EMISSION THRESHOLD FOR COVERED
11	FACILITIES REGARDING EACH ADDITIONAL COVERED AIR TOXIC; AND
12	(b) Based on its review, adjust the lists of covered air
13	TOXICS AND COVERED FACILITIES AND THE EMISSION THRESHOLDS FOR
14	COVERED FACILITIES BY RULE.
15	(2) (4) Emergency notifications. Each covered facility shall:
16	(a) Conduct outreach to representatives of the community
17	surrounding the covered facility IN THE RELEVANT AREA to discuss
18	communications regarding the occurrence of an incident, including:
19	(I) Methods by which the covered facility can disseminate
20	information to the community IN THE RELEVANT AREA and methods by
21	which community members can contact the covered facility regarding an
22	incident; and
23	(II) Provisions for communications in Spanish THE RELEVANT
24	LANGUAGES;
25	(b) Use an emergency notification service through which the
26	covered facility will communicate IN THE RELEVANT LANGUAGES with,
27	and make data available to, the community surrounding the covered

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1	facility IN THE RELEVANT AREA AND THE DIVISION regarding the
2	occurrence of an incident;
3	(c) Implement the emergency notification service within six
4	months after July 2, 2020; and
5	(d) Pay all costs associated with its use of the emergency
6	notification service.
7	(5) Fenceline monitoring. (a) (I) BEGINNING ON JANUARY 1,
8	2023, A COVERED FACILITY THAT IS A PETROLEUM REFINERY SHALL
9	CONDUCT FENCELINE MONITORING OF COVERED AIR TOXICS IN REAL TIME
10	AND SHALL DISSEMINATE ALL FENCELINE MONITORING DATA TO THE
11	PUBLIC AS DESCRIBED IN SUBSECTION (5)(h) OF THIS SECTION.
12	(II) BEGINNING ON JULY 1, 2024, ALL COVERED FACILITIES NOT
13	SUBJECT TO SUBSECTION (5)(a)(I) OF THIS SECTION SHALL CONDUCT
14	FENCELINE MONITORING OF COVERED AIR TOXICS IN REAL TIME AND SHALL
15	DISSEMINATE ALL FENCELINE MONITORING DATA TO THE PUBLIC AS
16	DESCRIBED IN SUBSECTION (5)(h) OF THIS SECTION.
17	(b) AT LEAST ONE YEAR BEFORE A COVERED FACILITY BEGINS
18	CONDUCTING FENCELINE MONITORING, THE COVERED FACILITY SHALL
19	SUBMIT AN INITIAL DRAFT FENCELINE MONITORING PLAN TO THE DIVISION.
20	EACH FENCELINE MONITORING PLAN MUST:
21	(I) BE AT LEAST AS STRINGENT AS METHOD 325A, METHOD 325B,
22	AND METHOD TO-15A COMBINED, OR THE MOST UP-TO-DATE EMISSIONS
23	TEST OR MEASUREMENT METHODS FOR FENCELINE MONITORING APPROVED
24	OR PROMULGATED BY THE FEDERAL ENVIRONMENTAL PROTECTION
25	AGENCY;
26	(II) PROVIDE FOR MONITORING OF COVERED AIR TOXICS USING
27	OPTICAL REMOTE SENSING TECHNOLOGY OR OTHER MONITORING

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1	TECHNOLOGY WITH THE ABILITY TO PROVIDE REAL-TIME SPATIAL AND
2	TEMPORAL DATA TO UNDERSTAND THE TYPE AND AMOUNT OF EMISSIONS;
3	(III) BE SUBMITTED TO THE DIVISION IN THE RELEVANT
4	LANGUAGES; AND
5	(IV) IDENTIFY:
6	(A) THE EQUIPMENT TO BE USED TO CONTINUOUSLY MONITOR,
7	RECORD, AND DISSEMINATE EMISSION DATA FOR EACH COVERED AIR TOXIC
8	IN REAL TIME, INCLUDING EQUIPMENT TO CONTINUOUSLY RECORD WIND
9	SPEED AND WIND DIRECTION DATA;
10	(B) SITING AND EQUIPMENT SPECIFICATIONS;
11	(C) PROCEDURES FOR AIR MONITORING EQUIPMENT MAINTENANCE
12	AND FAILURES, MAINTENANCE PLANS AND SCHEDULES, TEMPORARY
13	BACK-UP MEASURES TO IMPLEMENT DURING EQUIPMENT FAILURES, DATA
14	MANAGEMENT, QUALITY ASSURANCE, AND QUALITY CONTROL;
15	(D) METHODS FOR DISSEMINATING FENCELINE MONITORING DATA
16	TO THE PUBLIC, LOCAL GOVERNMENTS, AREA SCHOOLS, AND THE DIVISION
17	IN REAL TIME VIA THE WEBSITE SPECIFIED IN SUBSECTION $(5)(h)(I)$ of this
18	SECTION; AND
19	(E) AIR POLLUTANTS OTHER THAN COVERED AIR TOXICS THAT THE
20	MONITORS ARE CAPABLE OF MEASURING.
21	(c) Upon receipt of an initial draft fenceline monitoring
22	PLAN OR PLAN THAT IS RESUBMITTED PURSUANT TO SUBSECTION $(5)(i)$ of
23	THIS SECTION, THE DIVISION SHALL:
24	(I) PROMPTLY POST THE PLAN ON THE DIVISION'S WEBSITE;
25	(II) Ensure that the plan is subject to at least ninety days
26	OF PUBLIC COMMENT;
27	(III) RESPOND IN WRITING TO ALL COMMENTS DECEIVED:

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1	(1V) CONSULT WITH LOCAL GOVERNMENTS IN THE RELEVANT AREA
2	ABOUT THE PLAN; AND
3	(V) CONSULT COMMUNITY MEMBERS AND HOLD AT LEAST TWO
4	PUBLIC HEARINGS REGARDING THE PLAN WITHIN TWO MONTHS AFTER
5	SUBMISSION TO THE DIVISION. THE HEARINGS MUST:
6	(A) BE HELD AT A LOCATION NEAR THE COVERED FACILITY,
7	PRIORITIZING DISPROPORTIONATELY IMPACTED COMMUNITIES;
8	(B) BE HELD ONCE DURING THE EVENING AND ONCE DURING A
9	WEEKEND;
10	(C) BE AVAILABLE FOR REMOTE PARTICIPATION VIA THE INTERNET;
11	(D) INCLUDE INTERPRETATION SERVICES IN THE RELEVANT
12	LANGUAGES THAT ARE NOT THE SAME LANGUAGE IN WHICH THE HEARING
13	IS CONDUCTED; AND
14	(E) Provide Child Care services for the attendees.
15	(d) (I) No later than four months after the submission of
16	AN INITIAL DRAFT FENCELINE MONITORING PLAN OR PLAN THAT IS
17	RESUBMITTED PURSUANT TO SUBSECTION (5)(i) OF THIS SECTION, THE
18	COVERED FACILITY MAY SUBMIT A REVISED PLAN TO THE DIVISION.
19	(II) UPON RECEIPT OF A REVISED PLAN, THE DIVISION SHALL AGAIN
20	COMPLY WITH SUBSECTION $(5)(c)$ OF THIS SECTION WITH RESPECT TO THE
21	REVISED PLAN.
22	(e) THE DIVISION SHALL APPROVE OR DISAPPROVE A FENCELINE
23	MONITORING PLAN NO LATER THAN EIGHT MONTHS AFTER IT IS INITIALLY
24	SUBMITTED TO THE DIVISION. IF THE DIVISION DISAPPROVES OF A
25	MONITORING PLAN, IT SHALL PROMPTLY MODIFY THE MONITORING PLAN
26	TO ENSURE COMPLIANCE WITH SUBSECTION (5)(b) OF THIS SECTION PRIOR
27	TO ADDDOMAI

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1	(1) ONCE THE DIVISION APPROVES A FENCELINE MONITORING PLAN,
2	THE DIVISION SHALL PROMPTLY POST THE PLAN ON ITS WEBSITE. WITHIN
3	THREE WEEKS AFTER APPROVAL, THE COVERED FACILITY SHALL MAKE THE
4	APPROVED PLAN AVAILABLE TO THE DIVISION AND THE PUBLIC IN THE
5	RELEVANT LANGUAGES, AND THE DIVISION SHALL PROMPTLY POST THE
6	TRANSLATED PLAN ON THE DIVISION'S WEBSITE. THE COVERED FACILITY
7	SHALL MAKE HARD COPIES OF THE APPROVED AND TRANSLATED PLANS
8	AVAILABLE AT ANY PUBLIC LIBRARIES IN THE RELEVANT AREA.
9	(g) IF A COVERED FACILITY IS A MAJOR SOURCE, AS THAT TERM IS
10	DEFINED IN SECTION 25-7-114 (3), THE DIVISION SHALL INCORPORATE
11	FENCELINE MONITORING REQUIREMENTS INTO THE COVERED FACILITY'S
12	OPERATING PERMIT REQUIRED BY SECTION 25-7-114.3.
13	(h) EACH COVERED FACILITY SHALL COLLECT REAL-TIME DATA
14	FROM THE FENCELINE MONITORING SYSTEM, SHALL MAINTAIN RECORDS OF
15	THE DATA, AND SHALL DISSEMINATE THE DATA TO THE DIVISION AND THE
16	PUBLIC. THE DISSEMINATION MUST:
17	(I) BE AVAILABLE IN REAL TIME ON A WEBSITE MAINTAINED BY
18	THE COVERED FACILITY AND INCLUDE A MAP OF ALL FENCELINE
19	MONITORING EQUIPMENT LOCATIONS AND THE ABILITY TO ACCESS
20	HISTORICAL FENCELINE MONITORING DATA;
21	(II) BE IN THE RELEVANT LANGUAGES SPOKEN IN THE RELEVANT
22	AREA;
23	(III) INCLUDE DESCRIPTIONS IN THE RELEVANT LANGUAGES OF
24	COVERED AIR TOXICS AND THEIR POSSIBLE HEALTH EFFECTS AS SPECIFIED
25	BY THE FEDERAL CENTERS FOR DISEASE CONTROL AND PREVENTION;
26	(IV) INCLUDE DATA ABOUT AIR CONCENTRATIONS OF ANY
27	POLLUTANT OTHER THAN COVERED AIR TOXICS THAT THE FENCELINE

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1	MONITORING EQUIPMENT IS CAPABLE OF MEASURING; AND
2	(V) BE PRESENTED IN A MANNER THAT CAN BE UNDERSTOOD BY
3	MEMBERS OF THE PUBLIC REGARDLESS OF SOCIOECONOMIC BACKGROUND.
4	(i) A COVERED FACILITY SHALL UPDATE AND RESUBMIT FOR
5	DIVISION APPROVAL ITS FENCELINE MONITORING PLAN EVERY FIVE YEARS;
6	EXCEPT THAT THE DIVISION MAY REQUIRE AN UPDATED PLAN BEFORE THE
7	EXPIRATION OF FIVE YEARS BASED ON:
8	(I) Its own determination that there has been a
9	SUBSTANTIAL CHANGE IN THE COVERED FACILITY'S OPERATIONS OR
10	EMISSIONS; OR
11	(II) A WRITTEN REQUEST SUBMITTED BY A MEMBER OF THE PUBLIC
12	THAT THE DIVISION DETERMINES JUSTIFIES AN UPDATED PLAN.
13	(6) Corrective action. (a) IF DATA FROM A FENCELINE
14	MONITORING SYSTEM IDENTIFIES A PERMIT VIOLATION BY A COVERED
15	FACILITY, THE COVERED FACILITY SHALL:
16	(I) IMMEDIATELY NOTIFY THE DIVISION AND COMMUNITIES IN THE
17	RELEVANT AREA OF THE VIOLATION PURSUANT TO THE EMERGENCY
18	NOTIFICATION REQUIREMENTS SPECIFIED IN SUBSECTION (4)(b) OF THIS
19	SECTION;
20	(II) ANALYZE THE CAUSE OF THE VIOLATION; AND
21	(III) PROMPTLY TAKE CORRECTIVE ACTION TO ADDRESS THE CAUSE
22	OF THE VIOLATION, NOT TO EXCEED FIFTEEN DAYS.
23	(b) If a facility fails to take corrective action within
24	FIFTEEN DAYS, THE DIVISION SHALL PURSUE ENFORCEMENT PURSUANT TO
25	SECTION 25-7-115.
26	(7) Community-based monitoring. (a) BEGINNING NO LATER
27	THAN JANUARY 1, 2023, THE DIVISION SHALL CONDUCT

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1	COMMUNITY-BASED MONITORING OF COVERED AIR TOXICS IN THE
2	RELEVANT AREAS. THE COMMUNITY-BASED MONITORING MUST OCCUR FOR
3	NO LESS THAN THIRTY CUMULATIVE DAYS DURING EACH QUARTER OF
4	EVERY YEAR.
5	(b) No later than July 1, 2022, and every three years
6	THEREAFTER, THE DIVISION SHALL:
7	(I) POST A LIST OF INTENDED COMMUNITY-BASED MONITORING
8	EQUIPMENT LOCATIONS ON THE DIVISION'S WEBSITE IN THE RELEVANT
9	LANGUAGES;
10	(II) Ensure that the list of intended monitoring equipment
11	LOCATIONS IS SUBJECT TO AT LEAST NINETY DAYS OF PUBLIC COMMENT;
12	AND
13	(III) CONSIDER INPUT FROM LOCAL GOVERNMENTS AND SCHOOL
14	DISTRICTS IN THE RELEVANT AREAS ABOUT THE LIST OF INTENDED
15	MONITORING EQUIPMENT LOCATIONS.
16	(c) THE DIVISION SHALL PROMPTLY MAKE COMMUNITY-BASED
17	MONITORING DATA AVAILABLE TO THE PUBLIC, INCLUDING DATA ABOUT
18	CONCENTRATIONS OF AIR POLLUTANTS OTHER THAN COVERED AIR TOXICS
19	THAT THE MONITORING EQUIPMENT IS CAPABLE OF MEASURING.
20	(8) Costs paid by covered facilities. (a) EACH COVERED
21	FACILITY IS RESPONSIBLE FOR THE COST OF INSTALLING, OPERATING, AND
22	MAINTAINING ALL FENCELINE MONITORING EQUIPMENT USED PURSUANT
23	TO THE MONITORING PLAN AS WELL AS THE COST OF DISSEMINATING THE
24	DATA TO THE PUBLIC.
25	(b) A COVERED FACILITY SHALL PAY A PROCESSING FEE PURSUANT
26	TO SECTION 25-7-114.7 (2)(a)(III) TO COVER THE DIVISION'S INDIRECT AND
27	DIRECT COSTS OF REVIEWING AND APPROVING FENCELINE MONITORING

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1	PLANS; EXCEPT THAT THE PROCESSING FEE CALCULATED PURSUANT TO
2	SECTION 25-7-114.7 (2)(a)(III) MUST INCLUDE THE COVERED FACILITY'S
3	PRO RATA SHARE OF THE DIVISION'S COSTS OF CONDUCTING
4	COMMUNITY-BASED MONITORING AND IN OTHERWISE IMPLEMENTING THIS
5	SECTION.
6	SECTION 2. Applicability. This act applies to conduct occurring
7	on or after the effective date of this act.
8	SECTION 3. Safety clause. The general assembly hereby finds,
9	determines, and declares that this act is necessary for the immediate
10	preservation of the public peace, health, or safety.

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