## **HOUSE BILL No. 5565**

April 24, 2012, Introduced by Reps. Brown, Bledsoe, Lipton, Bauer, Tlaib and Byrum and referred to the Committee on Energy and Technology.

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"

(MCL 324.101 to 324.90106) by adding sections 61506d, 61531, 61532, 61533, 61534, 61535, 61536, and 61537.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 SEC. 61506D. IN ADDITION TO OTHER REQUIREMENTS OF THIS PART,
- 2 SECTIONS 61531 TO 61537 APPLY TO WELLS THAT ARE USED OR ARE
- 3 INTENDED FOR USE FOR HYDRAULIC FRACTURING TREATMENTS.
- 4 SEC. 61531. AS USED IN THIS SECTION AND IN SECTIONS 61532 TO
- 5 61537:
- 6 (A) "ADDITIVE" MEANS ANY SUBSTANCE OR COMBINATION OF
- 7 SUBSTANCES FOUND IN A HYDRAULIC FRACTURING FLUID, INCLUDING A
  - PROPPANT, THAT IS ADDED TO A BASE FLUID IN THE CONTEXT OF A

- 1 HYDRAULIC FRACTURING TREATMENT, WHETHER OR NOT THE FUNCTION OF ANY
- 2 SUCH SUBSTANCE OR COMBINATION OF SUBSTANCES IS TO CREATE FRACTURES
- 3 IN A FORMATION.
- 4 (B) "APPLICANT" MEANS AN APPLICANT FOR A PERMIT UNDER THIS
- 5 PART FOR A NATURAL GAS WELL.
- 6 (C) "BASE FLUID" MEANS THE BASE FLUID TYPE USED IN A
- 7 PARTICULAR HYDRAULIC FRACTURING TREATMENT, SUCH AS WATER, INCLUDING
- 8 FRESH WATER AND RECYCLED WATER, NITROGEN GAS AND FOAM FLUIDS, AND
- 9 HYDROCARBON GAS.
- 10 (D) "CHEMICAL ABSTRACTS SERVICE" OR "CAS" MEANS THE CHEMICAL
- 11 REGISTRY THAT IS THE AUTHORITATIVE COLLECTION OF DISCLOSED CHEMICAL
- 12 SUBSTANCE INFORMATION.
- 13 (E) "CHEMICAL ABSTRACTS SERVICE REGISTRY NUMBER" OR "CAS
- 14 NUMBER" MEANS THE UNIQUE IDENTIFICATION NUMBER ASSIGNED BY THE
- 15 CHEMICAL ABSTRACTS SERVICE TO A CHEMICAL INGREDIENT.
- 16 (F) "CHEMICAL INGREDIENT" MEANS A DISCRETE CHEMICAL
- 17 CONSTITUENT WITH ITS OWN SPECIFIC NAME OR IDENTITY, SUCH AS A CAS
- 18 NUMBER, THAT IS CONTAINED IN AN ADDITIVE.
- 19 (G) "FRACTURING ADDITIVE SYSTEM" MEANS A SPECIFIC COMBINATION
- 20 OF ADDITIVES THAT IS MADE AVAILABLE AS A TOTAL SYSTEM THAT IS
- 21 DESIGNED TO SERVE MULTIPLE PURPOSES AND IS ADDED TO A BASE FLUID IN
- 22 THE CONTEXT OF A HYDRAULIC FRACTURING TREATMENT.
- 23 (H) "HEALTH PROFESSIONAL" MEANS A PHYSICIAN, INDUSTRIAL
- 24 HYGIENIST, TOXICOLOGIST, EPIDEMIOLOGIST, NURSE, OR EMERGENCY
- 25 RESPONDER PROVIDING MEDICAL OR OTHER HEALTH SERVICES TO A PERSON
- 26 EXPOSED TO A CHEMICAL INGREDIENT.
- 27 (I) "HYDRAULIC FRACTURING FLUID" MEANS THE FLUID USED TO

- 1 PERFORM A PARTICULAR HYDRAULIC FRACTURING TREATMENT AND INCLUDES
- 2 THE APPLICABLE BASE FLUID AND ALL ADDITIVES.
- 3 (J) "HYDRAULIC FRACTURING TREATMENT" MEANS THE ACTION OF
- 4 STIMULATING A WELL BY THE APPLICATION OF HYDRAULIC FRACTURING FLUID
- 5 UNDER PRESSURE TO CREATE FRACTURES IN A FORMATION IN ORDER TO
- 6 ENHANCE PRODUCTION OF HYDROCARBONS.
- 7 (K) "MASTER LIST" MEANS A LIST OF ALL CHEMICAL INGREDIENTS,
- 8 AND THEIR ASSOCIATED CAS NUMBERS, THAT WERE USED BY A PERMITTEE OR
- 9 A SERVICE COMPANY, OR WERE SUPPLIED BY A SUPPLIER TO A PERMITTEE OR
- 10 A SERVICE COMPANY, DURING A CALENDAR YEAR IN CONNECTION WITH ANY
- 11 HYDRAULIC FRACTURING TREATMENTS CONDUCTED IN THIS STATE.
- 12 (l) "MATERIAL SAFETY DATA SHEET" MEANS A MATERIAL SAFETY DATA
- 13 SHEET AUTHORIZED UNDER 29 CFR 1910.
- 14 (M) "PERMITTEE" MEANS A PERSON THAT HAS BEEN ISSUED A PERMIT
- 15 UNDER THIS PART FOR A NATURAL GAS WELL.
- 16 (N) "PROPPANT" MEANS SAND OR ANOTHER NATURAL OR MAN-MADE
- 17 MATERIAL THAT IS USED IN A HYDRAULIC FRACTURING TREATMENT TO
- 18 PREVENT ARTIFICIALLY CREATED OR ENHANCED FRACTURES FROM CLOSING
- 19 ONCE THE TREATMENT IS COMPLETED.
- 20 (O) "PURPOSE" MEANS A BRIEF DESCRIPTOR OF THE INTENDED USE OR
- 21 FUNCTION OF AN ADDITIVE, OR THE INTENDED USES OR FUNCTIONS OF A
- 22 FRACTURING ADDITIVE SYSTEM, SUCH AS ACID, BIOCIDE, BREAKER,
- 23 CORROSION INHIBITOR, CROSSLINKER, DEMULSIFIER, FRICTION REDUCER,
- 24 GEL, IRON CONTROL AGENT, OXYGEN SCAVENGER, PH ADJUSTING AGENT,
- 25 PROPPANT, SCALE INHIBITOR, OR SURFACTANT.
- 26 (P) "SERVICE COMPANY" MEANS A PERSON THAT PERFORMS HYDRAULIC
- 27 FRACTURING TREATMENTS IN THIS STATE FOR A PERMITTEE.

- 1 (Q) "SUPPLIER" MEANS A PERSON, INCLUDING AN OPERATOR BUT
- 2 EXCLUDING A SERVICE COMPANY, THAT PROVIDES AN ADDITIVE OR A
- 3 FRACTURING ADDITIVE SYSTEM TO A PERMITTEE FOR USE IN CONNECTION
- 4 WITH A HYDRAULIC FRACTURING TREATMENT.
- 5 (R) "TRADE NAME" MEANS THE NAME UNDER WHICH AN ADDITIVE OR A
- 6 FRACTURING ADDITIVE SYSTEM IS SOLD OR MARKETED.
- 7 (S) "TRADE SECRET" MEANS ANY CONFIDENTIAL FORMULA, PATTERN,
- 8 PROCESS, DEVICE, INFORMATION, OR COMPILATION OF INFORMATION THAT IS
- 9 USED IN A PERSON'S BUSINESS AND THAT GIVES THE PERSON AN
- 10 OPPORTUNITY TO OBTAIN AN ADVANTAGE OVER COMPETITORS THAT DO NOT
- 11 KNOW OR USE IT.
- 12 SEC. 61532. (1) THE DEPARTMENT SHALL NOT ISSUE A PERMIT UNDER
- 13 THIS PART TO DRILL A WELL FOR THE PRODUCTION OF NATURAL GAS THAT
- 14 WILL USE A HYDRAULIC FRACTURING TREATMENT AS A PRODUCTION TECHNIQUE
- 15 UNLESS THE APPLICANT PROVIDES TO THE DEPARTMENT ALL OF THE
- 16 FOLLOWING INFORMATION FOR ITS REVIEW AND APPROVAL:
- 17 (A) THE TYPE AND VOLUME OF BASE FLUID USED IN THE HYDRAULIC
- 18 FRACTURING TREATMENT, EXPRESSED IN GALLONS OR OTHER UNITS APPROVED
- 19 BY THE DEPARTMENT.
- 20 (B) THE TRADE NAME AND SUPPLIER OF EACH ADDITIVE OR THE TRADE
- 21 NAME AND SUPPLIER OF THE FRACTURING ADDITIVE SYSTEM, AS APPLICABLE,
- 22 THAT IS TO BE USED IN THE HYDRAULIC FRACTURING FLUID.
- 23 (C) THE PURPOSE OF EACH ADDITIVE OR THE PURPOSES OF THE
- 24 FRACTURING ADDITIVE SYSTEM, AS APPLICABLE.
- 25 (D) A LIST OF ALL CHEMICAL INGREDIENTS CONTAINED IN EACH
- 26 ADDITIVE OR IN THE FRACTURING ADDITIVE SYSTEM, AS APPLICABLE,
- 27 DESCRIBED UNDER SUBDIVISION (B), AND THEIR ASSOCIATED CAS NUMBERS,

- 1 EXCLUDING ANY CHEMICAL INGREDIENTS ENTITLED TO TRADE SECRET
- 2 PROTECTION UNDER SECTION 61534.
- 3 (E) THE ACTUAL OR MAXIMUM CONCENTRATION OF EACH CHEMICAL
- 4 INGREDIENT LISTED UNDER SUBDIVISION (D), EXPRESSED AS A PERCENT BY
- 5 MASS OF THE TOTAL VOLUME OF HYDRAULIC FRACTURING FLUID USED.
- 6 (F) THE MATERIAL SAFETY DATA SHEETS ASSOCIATED WITH CHEMICAL
- 7 INGREDIENTS TO BE USED IN THE HYDRAULIC FRACTURING TREATMENT.
- 8 (G) THE NAME OF THE SERVICE COMPANY THAT WILL BE USED, IF
- 9 KNOWN.
- 10 (H) AN EVALUATION OF WHETHER THERE ARE ALTERNATIVE HYDRAULIC
- 11 FRACTURING TREATMENTS THAT COULD BE UTILIZED THAT PROVIDE LESS
- 12 POTENTIAL RISK TO PUBLIC HEALTH, SAFETY, OR WELFARE OR TO THE
- 13 ENVIRONMENT THAN THE PROPOSED HYDRAULIC FRACTURING TREATMENT AND,
- 14 IF AN ALTERNATIVE EXISTS, THE REASONS WHY THE ALTERNATIVE IS NOT
- 15 BEING PROPOSED.
- 16 (I) THE INFORMATION REQUIRED UNDER SECTION 61535, IF
- 17 APPLICABLE.
- 18 (2) A PERMITTEE THAT INTENDS TO USE A HYDRAULIC FRACTURING
- 19 TREATMENT THAT WAS NOT PREVIOUSLY AUTHORIZED IN THE PERMIT SHALL
- 20 PROVIDE THE INFORMATION DESCRIBED IN SUBSECTION (1) TO THE
- 21 DEPARTMENT FOR ITS REVIEW AND APPROVAL.
- 22 (3) A PERMITTEE THAT WISHES TO MODIFY HIS OR HER HYDRAULIC
- 23 FRACTURING TREATMENT IN A MANNER INCONSISTENT WITH THE INFORMATION
- 24 PROVIDED TO THE DEPARTMENT UNDER SUBSECTION (1) OR (2) SHALL
- 25 PROVIDE UPDATED INFORMATION TO THE DEPARTMENT FOR ITS REVIEW AND
- 26 APPROVAL.
- 27 (4) EXCEPT FOR TRADE SECRETS THAT ARE EXEMPT FROM DISCLOSURE

- 1 UNDER SECTION 61534, THE DEPARTMENT SHALL POST THE INFORMATION
- 2 PROVIDED UNDER SUBSECTIONS (1), (2), AND (3) ON THE DEPARTMENT'S
- 3 WEBSITE FOR A PERIOD OF AT LEAST 60 DAYS PRIOR TO MAKING A DECISION
- 4 UNDER THIS SECTION, TO ALLOW FOR PUBLIC NOTICE AND COMMENT. THE
- 5 INFORMATION SHALL REMAIN ON THE WEBSITE UNTIL 3 YEARS AFTER
- 6 COMPLETION OF THE HYDRAULIC FRACTURING TREATMENT. IN ADDITION, THE
- 7 DEPARTMENT SHALL PROVIDE NOTICE TO BOTH OF THE FOLLOWING THAT
- 8 INFORMATION REGARDING A PROPOSED HYDRAULIC FRACTURING TREATMENT HAS
- 9 BEEN POSTED ON ITS WEBSITE:
- 10 (A) MEDIA OUTLETS IN THE VICINITY OF THE LOCATION OF THE
- 11 PROPOSED HYDRAULIC FRACTURING TREATMENT.
- 12 (B) THE COUNTY OR COUNTIES IN WHICH THE PROPOSED HYDRAULIC
- 13 FRACTURING TREATMENT WILL OCCUR.
- 14 (5) FOLLOWING THE PERIOD SPECIFIED FOR PUBLIC NOTICE AND
- 15 COMMENT UNDER SUBSECTION (4), THE DEPARTMENT MAY APPROVE A PROPOSED
- 16 HYDRAULIC FRACTURING TREATMENT PROPOSAL SUBMITTED UNDER THIS
- 17 SECTION. HOWEVER, IF THE DEPARTMENT DETERMINES THAT AN ALTERNATIVE
- 18 HYDRAULIC FRACTURING TREATMENT THAT PROVIDES GREATER PROTECTION TO
- 19 PUBLIC HEALTH, SAFETY, OR WELFARE OR TO THE ENVIRONMENT IS
- 20 FEASIBLE, THE DEPARTMENT SHALL DISAPPROVE THE PROPOSED HYDRAULIC
- 21 FRACTURING TREATMENT. IF THE DEPARTMENT DISAPPROVES A PROPOSED
- 22 HYDRAULIC FRACTURING TREATMENT PROPOSAL UNDER THIS SUBSECTION, THE
- 23 APPLICANT OR PERMITTEE MAY RESUBMIT A MODIFIED HYDRAULIC FRACTURING
- 24 TREATMENT PROPOSAL FOR THE DEPARTMENT'S CONSIDERATION.
- 25 (6) AN APPLICANT OR PERMITTEE IS NOT RESPONSIBLE FOR UNKNOWN
- 26 INACCURACIES IN THE INFORMATION THAT IS PROVIDED TO THE DEPARTMENT
- 27 UNDER SUBSECTION (1)(B) THAT THE APPLICANT OR PERMITTEE RECEIVED

- 1 FROM A SUPPLIER OR THIRD-PARTY MANUFACTURER OF THE ADDITIVES.
- 2 SEC. 61533. (1) ON OR BEFORE FEBRUARY 1 OF EACH YEAR, A
- 3 PERMITTEE THAT UTILIZED A HYDRAULIC FRACTURING TREATMENT DURING THE
- 4 PREVIOUS CALENDAR YEAR SHALL SUBMIT TO THE DEPARTMENT BOTH OF THE
- 5 FOLLOWING RELATED TO THE USE OF HYDRAULIC FRACTURING TREATMENTS
- 6 DURING THAT YEAR:
- 7 (A) A MASTER LIST.
- 8 (B) A REPORT LISTING THE TOTAL QUANTITY OF EACH CHEMICAL
- 9 INGREDIENT, IDENTIFIED BY NAME AND CAS NUMBER, THAT WAS USED FOR
- 10 HYDRAULIC FRACTURING TREATMENTS IN THIS STATE DURING THE PREVIOUS
- 11 CALENDAR YEAR.
- 12 (2) IF THE SPECIFIC IDENTITY OF ANY CHEMICAL INGREDIENT UNDER
- 13 SUBSECTION (1) IS ENTITLED TO BE WITHHELD AS A TRADE SECRET UNDER
- 14 SECTION 61534, THEN ALL OF THE FOLLOWING APPLY:
- 15 (A) THE PERMITTEE SHALL SUPPLY BOTH THE IDENTITY OF THE
- 16 CHEMICAL INGREDIENT AND THE CHEMICAL FAMILY ASSOCIATED WITH THE
- 17 CHEMICAL INGREDIENT.
- 18 (B) THE DEPARTMENT SHALL PROTECT AND HOLD CONFIDENTIAL THE
- 19 IDENTITY OF THE CHEMICAL INGREDIENT AND ITS ASSOCIATED CAS NUMBER.
- 20 (C) THE DEPARTMENT SHALL NOTE THAT THE IDENTITY OF THE
- 21 CHEMICAL INGREDIENT HAS BEEN WITHHELD AS A TRADE SECRET AND
- 22 DISCLOSE THE CHEMICAL FAMILY ASSOCIATED WITH THE CHEMICAL
- 23 INGREDIENT ON THE DEPARTMENT'S WEBSITE.
- 24 (3) ON OR BEFORE MARCH 1 OF EACH YEAR, THE DEPARTMENT SHALL
- 25 COMPILE A PUBLICLY AVAILABLE COMPREHENSIVE LIST OF CHEMICAL
- 26 INGREDIENTS AND QUANTITIES USED AGGREGATED FROM ALL THE INFORMATION
- 27 SUBMITTED TO THE DEPARTMENT PURSUANT TO SUBSECTION (1).

- 1 SEC. 61534. (1) TO RECEIVE TRADE SECRET PROTECTION UNDER THIS
- 2 SECTION, A PERSON, INCLUDING AN APPLICANT FOR A PERMIT UNDER THIS
- 3 PART, A PERMITTEE, A SERVICE COMPANY, OR A SUPPLIER, SHALL PROVIDE
- 4 TO THE DEPARTMENT BOTH OF THE FOLLOWING:
- 5 (A) THE SPECIFIC IDENTITY OF THE RELEVANT CHEMICAL INGREDIENT
- 6 AND ITS ASSOCIATED CAS NUMBER.
- 7 (B) A WRITTEN CLAIM THAT THE CHEMICAL INGREDIENT AND ITS
- 8 ASSOCIATED CAS NUMBER ARE ENTITLED TO THAT PROTECTION.
- 9 (2) THE DEPARTMENT SHALL PROTECT AND HOLD CONFIDENTIAL THE
- 10 IDENTITY OF THE CHEMICAL INGREDIENT AND THE CHEMICAL INGREDIENT'S
- 11 ASSOCIATED CAS NUMBER UNLESS AND UNTIL THE CHEMICAL INGREDIENT AND
- 12 ITS ASSOCIATED CAS NUMBER ARE DETERMINED NOT TO BE ENTITLED TO
- 13 TRADE SECRET PROTECTION UNDER SUBSECTION (7). A CLAIM OF
- 14 ENTITLEMENT TO TRADE SECRET PROTECTION SHALL INCLUDE SUBSTANTIATING
- 15 FACTS IN THE FORM OF THE INFORMATION REQUIRED BY 40 CFR 350.7(A).
- 16 IF REQUESTED BY THE TRADE SECRET CLAIMANT, THE DEPARTMENT SHALL
- 17 TREAT ANY SUBSTANTIATING FACTS AS CONFIDENTIAL AND SHALL NOT
- 18 DISCLOSE THEM TO ANY THIRD PARTY OR THE PUBLIC FOR ANY PURPOSE. A
- 19 CLAIM OF ENTITLEMENT TO TRADE SECRET PROTECTION SHALL BE SUBMITTED
- 20 TO THE DEPARTMENT ON OR BEFORE THE DATE THE CLAIMANT IS OTHERWISE
- 21 REQUIRED TO PROVIDE THE IDENTITY OF THE RELEVANT CHEMICAL
- 22 INGREDIENT TO THE DEPARTMENT OR THE PERMITTEE UNDER SECTION 61532
- 23 OR 61533, AS APPLICABLE. A TRADE SECRET CLAIMANT SHALL NOT SUBMIT A
- 24 CLAIM OF ENTITLEMENT TO TRADE SECRET PROTECTION FOR A CHEMICAL
- 25 INGREDIENT THAT HAS BEEN DETERMINED NOT TO BE ENTITLED TO TRADE
- 26 SECRET PROTECTION UNDER SUBSECTION (7) UNLESS THE CLAIM OF
- 27 ENTITLEMENT TO TRADE SECRET PROTECTION FOR THE CHEMICAL INGREDIENT

- 1 IS MADE WITH RESPECT TO THE USE OF THE CHEMICAL INGREDIENT IN A
- 2 DIFFERENT ADDITIVE. SUBJECT TO THE REQUIREMENTS OF SECTION 61536, A
- 3 CLAIMANT MAY WITHHOLD FROM AN OPERATOR THE SPECIFIC IDENTITY AND
- 4 ASSOCIATED CAS NUMBER OF THE CHEMICAL INGREDIENT DESCRIBED IN THE
- 5 CLAIM OF ENTITLEMENT TO TRADE SECRET PROTECTION UNTIL THE CLAIM IS
- 6 SUCCESSFULLY CHALLENGED UNDER THIS SECTION.
- 7 (3) ANY PERSON MAY CHALLENGE A CLAIM OF ENTITLEMENT TO TRADE
- 8 SECRET PROTECTION UNDER THIS SECTION.
- 9 (4) A PERSON THAT CHALLENGES A CLAIM OF ENTITLEMENT TO TRADE
- 10 SECRET PROTECTION MAY DO SO BY FILING WITH THE DEPARTMENT A
- 11 CHALLENGE PETITION, ON A FORM DESIGNATED OR APPROVED BY THE
- 12 DEPARTMENT, NOT LATER THAN THE SECOND ANNIVERSARY OF THE DATE THE
- 13 CHEMICAL THAT IS THE SUBJECT OF THE CHALLENGE IS USED IN A
- 14 HYDRAULIC FRACTURING TREATMENT IN THE STATE. HOWEVER, IF THE
- 15 DEPARTMENT IS THE PERSON CHALLENGING THE TRADE SECRET CLAIM, A
- 16 PETITION IS NOT REQUIRED. NOT LATER THAN THE TENTH DAY AFTER THE
- 17 DATE THE DEPARTMENT RECEIVES A CHALLENGE PETITION OR THE DATE THE
- 18 DEPARTMENT ELECTS TO INSTITUTE ITS OWN CHALLENGE, AS APPLICABLE,
- 19 THE DEPARTMENT SHALL SUBMIT A WRITTEN REQUEST FOR DECISION TO THE
- 20 OFFICE OF THE ATTORNEY GENERAL AND SHALL NOTIFY THE TRADE SECRET
- 21 CLAIMANT OF THE CHALLENGE AND THE REQUEST FOR DECISION. IF THE
- 22 PARTY NOTIFIED OF A CHALLENGE BY THE DEPARTMENT IS NOT THE OWNER OF
- 23 THE TRADE SECRET AND IS NOT THE PROPER PARTY TO RESPOND TO THE
- 24 CHALLENGE, THAT PARTY SHALL PROMPTLY NOTIFY THE DEPARTMENT OF THE
- 25 IDENTITY OF THE OWNER OF THE TRADE SECRET AND THE DEPARTMENT SHALL
- 26 NOTIFY THE OWNER OF THE TRADE SECRET OF THE CHALLENGE AND PROVIDE
- 27 THE OWNER AN OPPORTUNITY TO SUBSTANTIATE ITS TRADE SECRET CLAIM.

- 1 THE OFFICE OF THE ATTORNEY GENERAL SHALL PROCESS A REQUEST FOR
- 2 DECISION IN ACCORDANCE WITH THE PROCEDURES PROVIDED BY THE FREEDOM
- 3 OF INFORMATION ACT, 1976 PA 442, MCL 15.231 TO 15.246.
- 4 (5) THE OFFICE OF THE ATTORNEY GENERAL SHALL UPHOLD A CLAIM OF
- 5 ENTITLEMENT TO TRADE SECRET PROTECTION AGAINST A CHALLENGE OF THE
- 6 CLAIM IF THE OFFICE DETERMINES THAT THE CLAIM SATISFIES THE
- 7 REQUIREMENTS FOR TRADE SECRET PROTECTION UNDER THE EXCEPTION FOR
- 8 TRADE SECRETS PROVIDED BY THE FREEDOM OF INFORMATION ACT, 1976 PA
- 9 442, MCL 15.231 TO 15.246. EXCEPT AS PROVIDED BY SUBSECTION (6),
- 10 ONCE A DETERMINATION IS MADE BY THE OFFICE OF THE ATTORNEY GENERAL,
- 11 THE TRADE SECRET STATUS OF THE SPECIFIC IDENTITY OF THE CHEMICAL
- 12 INGREDIENT AND THE CHEMICAL INGREDIENT'S ASSOCIATED CAS NUMBER
- 13 SHALL NOT BE CHALLENGED UNDER THIS SECTION UNTIL THE FIFTH
- 14 ANNIVERSARY OF THE DATE THE DETERMINATION IS MADE.
- 15 (6) A TRADE SECRET CLAIMANT OR A PERSON CHALLENGING A TRADE
- 16 SECRET CLAIM UNDER SUBSECTION (4) MAY APPEAL A DETERMINATION BY THE
- 17 OFFICE OF THE ATTORNEY GENERAL WITH REGARD TO A CLAIM OF
- 18 ENTITLEMENT TO TRADE SECRET PROTECTION IN THE MANNER PROVIDED BY
- 19 THE ADMINISTRATIVE PROCEDURES ACT OF 1969, 1969 PA 306, MCL 24.201
- 20 TO 24.328.
- 21 (7) IF THE OFFICE OF THE ATTORNEY GENERAL OR, IN THE EVENT OF
- 22 AN APPEAL OF THE DECISION OF THE OFFICE OF THE ATTORNEY GENERAL, A
- 23 COURT DETERMINES THAT THE SPECIFIC IDENTITY OF THE CHEMICAL
- 24 INGREDIENT AND THE CHEMICAL INGREDIENT'S ASSOCIATED CAS NUMBER ARE
- 25 NOT ENTITLED TO TRADE SECRET PROTECTION, THE DEPARTMENT SHALL
- 26 REQUIRE THE TRADE SECRET CLAIMANT TO DISCLOSE THE SPECIFIC IDENTITY
- 27 OF THE CHEMICAL INGREDIENT AND THE CHEMICAL INGREDIENT'S ASSOCIATED

- 1 CAS NUMBER.
- 2 (8) NOTWITHSTANDING ANY OTHER PROVISION OF THIS SECTION, THE
- 3 DEPARTMENT MAY DO EITHER OR BOTH OF THE FOLLOWING:
- 4 (A) DISCLOSE INFORMATION OTHERWISE SUBJECT TO TRADE SECRET
- 5 PROTECTION UNDER THIS SECTION TO AN ACCREDITED LABORATORY IN
- 6 CONNECTION WITH THE INVESTIGATION OF A CLAIM OF CONTAMINATION OF
- 7 SURFACE WATER OR GROUNDWATER IF THE LABORATORY AGREES IN WRITING TO
- 8 KEEP THE INFORMATION CONFIDENTIAL.
- 9 (B) USE THE RESULTS OF A TEST CONDUCTED BY AN ACCREDITED
- 10 LABORATORY IN CONNECTION WITH AN INVESTIGATION OF SURFACE WATER OR
- 11 GROUNDWATER IN ANY MANNER THE DEPARTMENT CONSIDERS NECESSARY TO
- 12 PROTECT PUBLIC HEALTH AND THE ENVIRONMENT.
- 13 SEC. 61535. (1) IF THE SPECIFIC IDENTITY OF A CHEMICAL
- 14 INGREDIENT AND THE CHEMICAL INGREDIENT'S ASSOCIATED CAS NUMBER ARE
- 15 CLAIMED OR HAVE BEEN FINALLY DETERMINED TO BE ENTITLED TO
- 16 PROTECTION AS A TRADE SECRET UNDER SECTION 61534, A PERSON MAY
- 17 WITHHOLD THE SPECIFIC IDENTITY OF THE CHEMICAL INGREDIENT AND THE
- 18 CHEMICAL INGREDIENT'S ASSOCIATED CAS NUMBER FROM THE INFORMATION
- 19 PROVIDED TO THE APPLICANT OR PERMITTEE, AS APPLICABLE. IF THE
- 20 PERSON ELECTS TO WITHHOLD THAT INFORMATION, THE INFORMATION
- 21 PROVIDED TO THE APPLICANT OR PERMITTEE, AS APPLICABLE, SHALL
- 22 INCLUDE BOTH OF THE FOLLOWING:
- 23 (A) A DISCLOSURE OF THE CHEMICAL FAMILY ASSOCIATED WITH THE
- 24 CHEMICAL INGREDIENT, ITS TRADE NAME, AND ITS PURPOSE.
- 25 (B) A STATEMENT THAT THE SPECIFIC IDENTITY OF THE CHEMICAL
- 26 INGREDIENT AND THE CHEMICAL INGREDIENT'S ASSOCIATED CAS NUMBER ARE
- 27 ENTITLED TO PROTECTION AS A TRADE SECRET.

- 1 (2) IF AN APPLICANT OR PERMITTEE SEEKS TO USE A SUPPLIER OR
- 2 SERVICE COMPANY THAT HAS WITHHELD INFORMATION UNDER A CLAIM OF
- 3 TRADE SECRET, THAT APPLICANT OR PERMITTEE SHALL REQUEST THAT THE
- 4 SUPPLIER OR SERVICE COMPANY DISCLOSE THE INFORMATION TO THE
- 5 DEPARTMENT PURSUANT TO SECTION 61534.
- 6 (3) AN APPLICANT'S OR PERMITTEE'S APPLICATION TO THE DEPARTMENT
- 7 UNDER SECTION 61532 SHALL NOT BE CONSIDERED ADMINISTRATIVELY
- 8 COMPLETE AND SHALL NOT BE GRANTED UNTIL INFORMATION FROM SERVICE
- 9 COMPANIES AND SUPPLIERS HAS BEEN DISCLOSED AS PROVIDED IN THIS
- 10 SECTION.
- 11 SEC. 61536. (1) NOTWITHSTANDING SECTION 61534, A PERSON SHALL
- 12 SUPPLY THE FOLLOWING INFORMATION TO A HEALTH CARE PROFESSIONAL:
- 13 (A) INFORMATION REGARDING ADDITIVES OR CHEMICAL INGREDIENTS
- 14 REQUIRED BY THE HEALTH CARE PROFESSIONAL WHO NEEDS THE INFORMATION
- 15 FOR DIAGNOSTIC PURPOSES. THIS INFORMATION SHALL BE PROVIDED
- 16 DIRECTLY TO THE HEALTH CARE PROFESSIONAL AS FOLLOWS:
- 17 (i) IMMEDIATELY UPON REQUEST, IN A CASE IDENTIFIED BY THE
- 18 HEALTH CARE PROFESSIONAL AS A MEDICAL EMERGENCY. THE HEALTH CARE
- 19 PROFESSIONAL'S INITIAL REQUEST FOR INFORMATION NEED NOT SATISFY THE
- 20 REQUIREMENTS OF A STATEMENT OF NEED AS DESCRIBED IN SUBSECTION (2).
- 21 AS SOON AFTER THE EMERGENCY AS CIRCUMSTANCES PERMIT, THE HEALTH
- 22 CARE PROFESSIONAL SHALL THEN PROVIDE TO THE PERSON DISCLOSING THE
- 23 INFORMATION A WRITTEN STATEMENT OF THE NEED FOR THE INFORMATION.
- 24 (ii) UPON RECEIPT OF A WRITTEN STATEMENT OF NEED FROM THE
- 25 HEALTH CARE PROFESSIONAL, IN CASES THAT ARE NOT MEDICAL
- 26 EMERGENCIES.
- 27 (B) ANY OTHER INFORMATION, THE DISCLOSURE OF WHICH IS REQUIRED

- 1 BY A STATE OR FEDERAL LAW.
- 2 (2) THE STATEMENT OF NEED REFERRED TO IN SUBSECTION (1) (A) (i)
- 3 OR (ii) SHALL STATE ALL OF THE FOLLOWING:
- 4 (A) THE HEALTH CARE PROFESSIONAL HAS A REASONABLE BASIS TO
- 5 BELIEVE THE INFORMATION IS NEEDED FOR DIAGNOSIS OR TREATMENT OF AN
- 6 INDIVIDUAL.
- 7 (B) THE INDIVIDUAL BEING DIAGNOSED OR TREATED MAY HAVE BEEN
- 8 EXPOSED TO THE CHEMICAL INGREDIENT.
- 9 (C) KNOWLEDGE OF THE SPECIFIC CHEMICAL INGREDIENT IDENTITY IS
- 10 LIKELY TO ASSIST IN DIAGNOSIS OR TREATMENT.
- 11 (3) THE PERSON DISCLOSING INFORMATION PURSUANT TO SUBSECTION
- 12 (1) (A) SHALL PROVIDE THE HEALTH CARE PROFESSIONAL A STATEMENT OF
- 13 THE PROFESSIONAL'S CONFIDENTIALITY OBLIGATIONS PURSUANT TO SECTION
- 14 61537. THIS NOTIFICATION SHALL ACCOMPANY THE DISCLOSURE IN
- 15 NONEMERGENCY SITUATIONS OR BE MADE AS SOON AS CIRCUMSTANCES PERMIT
- 16 IN EMERGENCIES.
- 17 SEC. 61537. A HEALTH PROFESSIONAL TO WHOM INFORMATION IS
- 18 DISCLOSED UNDER SECTION 61536 SHALL HOLD THE INFORMATION
- 19 CONFIDENTIAL, EXCEPT THAT THE HEALTH PROFESSIONAL MAY, FOR
- 20 DIAGNOSTIC OR TREATMENT PURPOSES, DISCLOSE INFORMATION PROVIDED
- 21 UNDER THAT SECTION TO ANOTHER HEALTH PROFESSIONAL OR ACCREDITED
- 22 LABORATORY. A HEALTH PROFESSIONAL OR ACCREDITED LABORATORY TO WHICH
- 23 INFORMATION IS DISCLOSED BY ANOTHER HEALTH PROFESSIONAL UNDER THIS
- 24 SECTION SHALL HOLD THE INFORMATION CONFIDENTIAL AND THE DISCLOSING
- 25 HEALTH PROFESSIONAL SHALL INCLUDE WITH THE DISCLOSURE, OR IN A
- 26 MEDICAL EMERGENCY, AS SOON AS CIRCUMSTANCES PERMIT, A STATEMENT OF
- 27 THE RECIPIENT'S CONFIDENTIALITY OBLIGATION PURSUANT TO THIS

1 SECTION.