## SECOND REGULAR SESSION HOUSE COMMITTEE SUBSTITUTE FOR

## **HOUSE BILL NO. 2801**

## 102ND GENERAL ASSEMBLY

4120H.02C

DANA RADEMAN MILLER, Chief Clerk

## AN ACT

To repeal sections 260.205 and 260.225, RSMo, and to enact in lieu thereof two new sections relating to solid waste permits.

Be it enacted by the General Assembly of the state of Missouri, as follows:

Section A. Sections 260.205 and 260.225, RSMo, are repealed and two new sections 2 enacted in lieu thereof, to be known as sections 260.205 and 260.225, to read as follows:

260.205. 1. It shall be unlawful for any person to operate a solid waste processing

- 2 facility or solid waste disposal area of a solid waste management system without first
- 3 obtaining an operating permit from the department. It shall be unlawful for any person to
- 4 construct a solid waste processing facility or solid waste disposal area without first obtaining
- 5 a construction permit from the department pursuant to this section. A current authorization to
- 6 operate issued by the department pursuant to sections 260.200 to 260.345 shall be considered
- 7 to be a permit to operate for purposes of this section for all solid waste disposal areas and
- 8 processing facilities existing on August 28, 1995. A permit shall not be issued for a sanitary
- 9 landfill to be located in a flood area, as determined by the department, where flood waters are
- 10 likely to significantly erode final cover. A permit shall not be required to operate a waste
- 11 stabilization lagoon, settling pond or other water treatment facility which has a valid permit
- 12 from the Missouri clean water commission even though the facility may receive solid or
- 13 semisolid waste materials.
  - 2. No person or operator may apply for or obtain a permit to construct a solid waste
- 15 disposal area unless the person has requested the department to conduct a preliminary site
- 16 investigation and obtained preliminary approval from the department. The department shall,
- 17 within sixty days of such request, conduct a preliminary investigation and approve or
- 18 disapprove the site.

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EXPLANATION — Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted from the law. Matter in **bold-face** type in the above bill is proposed language.

3. All proposed solid waste disposal areas for which a preliminary site investigation request pursuant to subsection 2 of this section is received by the department on or after August 28, 1999, shall be subject to a public involvement activity as part of the permit application process. The activity shall consist of the following:

- (1) The applicant shall notify the public of the preliminary site investigation approval within thirty days after the receipt of such approval. Such public notification shall be by certified mail to the governing body of the county or city in which the proposed disposal area is to be located and by certified mail to the solid waste management district in which the proposed disposal area is to be located;
- (2) Within ninety days after the preliminary site investigation approval, the department shall conduct a public awareness session in the county in which the proposed disposal area is to be located. The department shall provide public notice of such session by both printed and broadcast media at least thirty days prior to such session. Printed notification shall include publication in at least one newspaper having general circulation within the county in which the proposed disposal area is to be located. Broadcast notification shall include public service announcements on radio stations that have broadcast coverage within the county in which the proposed disposal area is to be located. The intent of such public awareness session shall be to provide general information to interested citizens on the design and operation of solid waste disposal areas;
- (3) At least sixty days prior to the submission to the department of a report on the results of a detailed site investigation pursuant to subsection 4 of this section, the applicant shall conduct a community involvement session in the county in which the proposed disposal area is to be located. Department staff shall attend any such session. The applicant shall provide public notice of such session by both printed and broadcast media at least thirty days prior to such session. Printed notification shall include publication in at least one newspaper having general circulation within the county in which the proposed disposal area is to be located. Broadcast notification shall include public service announcements on radio stations that have broadcast coverage within the county in which the proposed disposal area is to be located. Such public notices shall include the addresses of the applicant and the department and information on a public comment period. Such public comment period shall begin on the day of the community involvement session and continue for at least thirty days after such session. The applicant shall respond to all persons submitting comments during the public comment period no more than thirty days after the receipt of such comments;
- (4) If a proposed solid waste disposal area is to be located in a county or city that has local planning and zoning requirements, the applicant shall not be required to conduct a community involvement session if the following conditions are met:
  - (a) The local planning and zoning requirements include a public meeting;

- 56 (b) The applicant notifies the department of intent to utilize such meeting in lieu of 57 the community involvement session at least thirty days prior to such meeting;
  - (c) The requirements of such meeting include providing public notice by printed or broadcast media at least thirty days prior to such meeting;
  - (d) Such meeting is held at least thirty days prior to the submission to the department of a report on the results of a detailed site investigation pursuant to subsection 4 of this section;
    - (e) The applicant submits to the department a record of such meeting;
  - (f) A public comment period begins on the day of such meeting and continues for at least fourteen days after such meeting, and the applicant responds to all persons submitting comments during such public comment period no more than fourteen days after the receipt of such comments.
  - 4. No person may apply for or obtain a permit to construct a solid waste disposal area unless the person has submitted to the department a plan for conducting a detailed surface and subsurface geologic and hydrologic investigation and has obtained geologic and hydrologic site approval from the department. The department shall approve or disapprove the plan within thirty days of receipt. The applicant shall conduct the investigation pursuant to the plan and submit the results to the department. The department shall provide approval or disapproval within sixty days of receipt of the investigation results.
  - 5. (1) Every person desiring to construct a solid waste processing facility or solid waste disposal area shall make application for a permit on forms provided for this purpose by the department. Every applicant shall submit evidence of financial responsibility with the application. Any applicant who relies in part upon a parent corporation for this demonstration shall also submit evidence of financial responsibility for that corporation and any other subsidiary thereof.
  - (2) Every applicant shall provide a financial assurance instrument or instruments to the department prior to the granting of a construction permit for a solid waste disposal area. The financial assurance instrument or instruments shall be irrevocable, meet all requirements established by the department and shall not be cancelled, revoked, disbursed, released or allowed to terminate without the approval of the department. After the cessation of active operation of a sanitary landfill, or other solid waste disposal area as designed by the department, neither the guarantor nor the operator shall cancel, revoke or disburse the financial assurance instrument or allow the instrument to terminate until the operator is released from postclosure monitoring and care responsibilities pursuant to section 260.227.
  - (3) The applicant for a permit to construct a solid waste disposal area shall provide the department with plans, specifications, and such other data as may be necessary to comply with the purpose of sections 260.200 to 260.345. The application shall demonstrate

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ompliance with all applicable local planning and zoning requirements. The department shall make an investigation of the solid waste disposal area and determine whether it complies with the provisions of sections 260.200 to 260.345 and the rules and regulations adopted pursuant to sections 260.200 to 260.345. Within twelve consecutive months of the receipt of an application for a construction permit the department shall approve or deny the application. The department shall issue rules and regulations establishing time limits for permit modifications and renewal of a permit for a solid waste disposal area. The time limit shall be consistent with this chapter.

- (4) The applicant for a permit to construct a solid waste processing facility shall provide the department with plans, specifications and such other data as may be necessary to comply with the purpose of sections 260.200 to 260.345. Within one hundred eighty days of receipt of the application, the department shall determine whether it complies with the provisions of sections 260.200 to 260.345. Within twelve consecutive months of the receipt of an application for a permit to construct an incinerator as described in the definition of solid waste processing facility in section 260.200 or a material recovery facility as described in the definition of solid waste processing facility in section 260.200, and within six months for permit modifications, the department shall approve or deny the application. Permits issued for solid waste facilities shall be for the anticipated life of the facility.
- (5) If the department fails to approve or deny an application for a permit or a permit modification within the time limits specified in subdivisions (3) and (4) of this subsection, the applicant may maintain an action in the circuit court of Cole County or that of the county in which the facility is located or is to be sited. The court shall order the department to show cause why it has not acted on the permit and the court may, upon the presentation of evidence satisfactory to the court, order the department to issue or deny such permit or permit modification. Permits for solid waste disposal areas, whether issued by the department or ordered to be issued by a court, shall be for the anticipated life of the facility.
- (6) The applicant for a permit to construct a solid waste processing facility shall pay an application fee of one thousand dollars. Upon completion of the department's evaluation of the application, but before receiving a permit, the applicant shall reimburse the department for all reasonable costs incurred by the department up to a maximum of four thousand dollars. The applicant for a permit to construct a solid waste disposal area shall pay an application fee of two thousand dollars. Upon completion of the department's evaluations of the application, but before receiving a permit, the applicant shall reimburse the department for all reasonable costs incurred by the department up to a maximum of eight thousand dollars. Applicants who withdraw their application before the department completes its evaluation shall be required to reimburse the department for costs incurred in the evaluation. The department shall not

129 collect the fees authorized in this subdivision unless it complies with the time limits 130 established in this section.

- (7) When the review reveals that the facility or area does conform with the provisions of sections 260.200 to 260.345 and the rules and regulations adopted pursuant to sections 260.200 to 260.345, the department shall approve the application and shall issue a permit for the construction of each solid waste processing facility or solid waste disposal area as set forth in the application and with any permit terms and conditions which the department deems appropriate. In the event that the facility or area fails to meet the rules and regulations adopted pursuant to sections 260.200 to 260.345, the department shall issue a report to the applicant stating the reason for denial of a permit.
- 6. Plans, designs, and relevant data for the construction of solid waste processing facilities and solid waste disposal areas shall be submitted to the department by a registered professional engineer licensed by the state of Missouri for approval prior to the construction, alteration or operation of such a facility or area.
- 7. (1) Any person or operator as defined in section 260.200 who intends to obtain a construction permit in a solid waste management district with an approved solid waste management plan shall request a recommendation in support of the application from the executive board created in section 260.315. The executive board shall consider the impact of the proposal on, and the extent to which the proposal conforms to, the approved district solid waste management plan prepared pursuant to section 260.325. The executive board shall act upon the request for a recommendation within sixty days of receipt and shall submit a resolution to the department specifying its position and its recommendation regarding conformity of the application to the solid waste plan. The board's failure to submit a resolution constitutes recommendation of the application. The department may consider the application, regardless of the board's action thereon and may deny the construction permit if the application fails to meet the requirements of sections 260.200 to 260.345, or if the application is inconsistent with the district's solid waste management plan.
- (2) Once approval of the detailed site investigation has been granted by the department under subsection 4 of this section, the permit process shall be held in abeyance until the department has completed and published an update of the statewide solid waste management plan required under subdivision (4) of subsection 1 of section 260.225. This subdivision shall apply only to applications that have not received detailed site investigation approvals before August 28, 2024, and shall not apply to the expansion of existing solid waste disposal areas.
- 8. If the site proposed for a solid waste disposal area is not owned by the applicant, the owner or owners of the site shall acknowledge that an application pursuant to sections 260.200 to 260.345 is to be submitted by signature or signatures thereon. The department

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shall provide the owner with copies of all communication with the operator, including inspection reports and orders issued pursuant to section 260.230.

- 9. The department shall not issue a permit for the operation of a solid waste disposal area designed to serve a city with a population of greater than four hundred thousand located in more than one county, if the site is located within one-half mile of an adjoining municipality, without the approval of the governing body of such municipality. The governing body shall conduct a public hearing within fifteen days of notice, shall publicize the hearing in at least one newspaper having general circulation in the municipality, and shall vote to approve or disapprove the land disposal facility within thirty days after the close of the hearing.
- 10. (1) Upon receipt of an application for a permit to construct a solid waste processing facility or disposal area, the department shall notify the public of such receipt:
- (a) By legal notice published in a newspaper of general circulation in the area of the proposed disposal area or processing facility;
- (b) By certified mail to the governing body of the county or city in which the proposed disposal area or processing facility is to be located; and
- (c) By mail to the last known address of all record owners of contiguous real property or real property located within one thousand feet of the proposed disposal area and, for a proposed processing facility, notice as provided in section 64.875 or section 89.060, whichever is applicable.
- (2) If an application for a construction permit meets all statutory and regulatory requirements for issuance, a public hearing on the draft permit shall be held by the department in the county in which the proposed solid waste disposal area is to be located prior to the issuance of the permit. The department shall provide public notice of such hearing by both printed and broadcast media at least thirty days prior to such hearing. Printed notification shall include publication in at least one newspaper having general circulation within the county in which the proposed disposal area is to be located. Broadcast notification shall include public service announcements on radio stations that have broadcast coverage within the county in which the proposed disposal area is to be located.
- 11. After the issuance of a construction permit for a solid waste disposal area, but prior to the beginning of disposal operations, the owner and the department shall execute an easement to allow the department, its agents or its contractors to enter the premises to complete work specified in the closure plan, or to monitor or maintain the site or to take remedial action during the postclosure period. After issuance of a construction permit for a solid waste disposal area, but prior to the beginning of disposal operations, the owner shall submit evidence that such owner has recorded, in the office of the recorder of deeds in the county where the disposal area is located, a notice and covenant running with the land that the

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property has been permitted as a solid waste disposal area and prohibits use of the land in any manner which interferes with the closure and, where appropriate, postclosure plans filed with the department.

- 12. Every person desiring to obtain a permit to operate a solid waste disposal area or processing facility shall submit applicable information and apply for an operating permit from the department. The department shall review the information and determine, within sixty days of receipt, whether it complies with the provisions of sections 260.200 to 260.345 and the rules and regulations adopted pursuant to sections 260.200 to 260.345. When the review reveals that the facility or area does conform with the provisions of sections 260.200 to 260.345 and the rules and regulations adopted pursuant to sections 260.200 to 260.345, the department shall issue a permit for the operation of each solid waste processing facility or solid waste disposal area and with any permit terms and conditions which the department deems appropriate. In the event that the facility or area fails to meet the rules and regulations adopted pursuant to sections 260.200 to 260.345, the department shall issue a report to the applicant stating the reason for denial of a permit.
- 13. Each solid waste disposal area, except utility waste landfills unless otherwise and to the extent required by the department, and those solid waste processing facilities designated by rule, shall be operated under the direction of a certified solid waste technician in accordance with sections 260.200 to 260.345 and the rules and regulations promulgated pursuant to sections 260.200 to 260.345.
- 14. Base data for the quality and quantity of groundwater in the solid waste disposal area shall be collected and submitted to the department prior to the operation of a new or expansion of an existing solid waste disposal area. Base data shall include a chemical analysis of groundwater drawn from the proposed solid waste disposal area.
- 15. Leachate collection and removal systems shall be incorporated into new or expanded sanitary landfills which are permitted after August 13, 1986. The department shall assess the need for a leachate collection system for all types of solid waste disposal areas, other than sanitary landfills, and the need for monitoring wells when it evaluates the application for all new or expanded solid waste disposal areas. The department may require an operator of a solid waste disposal area to install a leachate collection system before the beginning of disposal operations, at any time during disposal operations for unfilled portions of the area, or for any portion of the disposal area as a part of a remedial plan. The department may require the operator to install monitoring wells before the beginning of disposal operations or at any time during the operational life or postclosure care period if it concludes that conditions at the area warrant such monitoring. The operator of a demolition landfill or utility waste landfill shall not be required to install a leachate collection and removal system or monitoring wells unless otherwise and to the extent the department so

requires based on hazardous waste characteristic criteria or site specific geohydrological characteristics or conditions.

- 16. Permits granted by the department, as provided in sections 260.200 to 260.345, shall be subject to suspension for a designated period of time, civil penalty or revocation whenever the department determines that the solid waste processing facility or solid waste disposal area is, or has been, operated in violation of sections 260.200 to 260.345 or the rules or regulations adopted pursuant to sections 260.200 to 260.345, or has been operated in violation of any permit terms and conditions, or is creating a public nuisance, health hazard, or environmental pollution. In the event a permit is suspended or revoked, the person named in the permit shall be fully informed as to the reasons for such action.
- 17. Each permit for operation of a facility or area shall be issued only to the person named in the application. Permits are transferable as a modification to the permit. An application to transfer ownership shall identify the proposed permittee. A disclosure statement for the proposed permittee listing violations contained in the definition of disclosure statement found in section 260.200 shall be submitted to the department. The operation and design plans for the facility or area shall be updated to provide compliance with the currently applicable law and rules. A financial assurance instrument in such an amount and form as prescribed by the department shall be provided for solid waste disposal areas by the proposed permittee prior to transfer of the permit. The financial assurance instrument of the original permittee shall not be released until the new permittee's financial assurance instrument has been approved by the department and the transfer of ownership is complete.
- 18. Those solid waste disposal areas permitted on January 1, 1996, shall, upon submission of a request for permit modification, be granted a solid waste management area operating permit if the request meets reasonable requirements set out by the department.
- 19. In case a permit required pursuant to this section is denied or revoked, the person may request a hearing in accordance with section 260.235.
- 20. Every applicant for a permit shall file a disclosure statement with the information required by and on a form developed by the department of natural resources at the same time the application for a permit is filed with the department.
- 21. Upon request of the director of the department of natural resources, the applicant for a permit, any person that could reasonably be expected to be involved in management activities of the solid waste disposal area or solid waste processing facility, or any person who has a controlling interest in any permittee shall be required to submit to a criminal background check under section 43.543.
- 22. All persons required to file a disclosure statement shall provide any assistance or information requested by the director or by the Missouri state highway patrol and shall cooperate in any inquiry or investigation conducted by the department and any inquiry,

investigation or hearing conducted by the director. If, upon issuance of a formal request to answer any inquiry or produce information, evidence or testimony, any person required to file a disclosure statement refuses to comply, the application of an applicant or the permit of a permittee may be denied or revoked by the director.

- 23. If any of the information required to be included in the disclosure statement changes, or if any additional information should be added after the filing of the statement, the person required to file it shall provide that information to the director in writing, within thirty days after the change or addition. The failure to provide such information within thirty days may constitute the basis for the revocation of or denial of an application for any permit issued or applied for in accordance with this section, but only if, prior to any such denial or revocation, the director notifies the applicant or permittee of the director's intention to do so and gives the applicant or permittee fourteen days from the date of the notice to explain why the information was not provided within the required thirty-day period. The director shall consider this information when determining whether to revoke, deny or conditionally grant the permit.
- 24. No person shall be required to submit the disclosure statement required by this section if the person is a corporation or an officer, director or shareholder of that corporation or any subsidiary thereof, and that corporation:
- (1) Has on file and in effect with the federal Securities and Exchange Commission a registration statement required under Section 5, Chapter 38, Title 1 of the Securities Act of 1933, as amended, 15 U.S.C. Section 77e(c);
- (2) Submits to the director with the application for a permit evidence of the registration described in subdivision (1) of this subsection and a copy of the corporation's most recent annual form 10-K or an equivalent report; and
- (3) Submits to the director on the anniversary date of the issuance of any permit it holds under the Missouri solid waste management law evidence of registration described in subdivision (1) of this subsection and a copy of the corporation's most recent annual form 10-K or an equivalent report.
- 25. After permit issuance, each facility shall annually file an update to the disclosure statement with the department of natural resources on or before March thirty-first of each year. Failure to provide such update may result in penalties as provided for under section 260.240.
- 309 26. Any county, district, municipality, authority, or other political subdivision of this 310 state which owns and operates a sanitary landfill shall be exempt from the requirement for the 311 filing of the disclosure statement and annual update to the disclosure statement.
- 312 27. Any person seeking a permit to operate a solid waste disposal area, a solid waste 313 processing facility, or a resource recovery facility shall, concurrently with the filing of the

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application for a permit, disclose any convictions in this state, county or county-equivalent public health or land use ordinances related to the management of solid waste. If the department finds that there has been a continuing pattern of adjudicated violations by the applicant, the department may deny the application.

- 28. No permit to construct or permit to operate shall be required pursuant to this section for any utility waste landfill located in a county of the third classification with a township form of government which has a population of at least eleven thousand inhabitants and no more than twelve thousand five hundred inhabitants according to the most recent decennial census, if such utility waste landfill complies with all design and operating standards and closure requirements applicable to utility waste landfills pursuant to sections 260.200 to 260.345 and provided that no waste disposed of at such utility waste landfill is considered hazardous waste pursuant to the Missouri hazardous waste law.
- 326 29. Advanced recycling facilities are not subject to the requirements of this section as 327 long as the feedstocks received by such facility are source-separated or diverted or recovered 328 from municipal or other waste streams prior to acceptance at the advanced recycling facility.
  - 260.225. 1. The department shall administer sections 260.200 to 260.345 to maximize the amount of recovered materials and to minimize disposal of solid waste in sanitary landfills. The department shall, through its rules and regulations, policies and programs, encourage to the maximum extent practical, the use of alternatives to disposal. To accomplish these objectives, the department shall:
  - (1) Administer the state solid waste management program pursuant to the provisions of sections 260.200 to 260.345;
  - (2) Cooperate with appropriate federal, state, and local units of government of this or any other state, and with appropriate private organizations in carrying out its authority under sections 260.200 to 260.345;
  - (3) Promulgate and adopt, after public hearing, such rules and regulations relating to solid waste management systems as shall be necessary to carry out the purposes and provisions of sections 260.200 to 260.345;
  - (4) Develop a statewide solid waste management plan in cooperation with local governments, regional planning commissions, districts, and appropriate state agencies;
    - (5) Provide technical assistance to cities, counties, districts, and authorities;
    - (6) Develop and conduct a mandatory solid waste technician training course of study;
  - 18 (7) Conduct and contract for research and investigations in the overall area of solid 19 waste storage, collection, recycling, recovery, processing, transportation and disposal, 20 including, but not limited to, new and novel procedures;

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- 21 (8) Subject to appropriation by the general assembly, establish criteria for awarding 22 state-funded solid waste management grants to cities, counties, and districts, allocate funds, 23 and monitor the proper expenditure of funds;
  - (9) Issue such permits and orders and conduct such inspections as may be necessary to implement the provisions of sections 260.200 to 260.345 and the rules and regulations adopted pursuant to sections 260.200 to 260.345;
  - (10) Initiate, conduct and support research, demonstration projects, and investigations with applicable federal programs pertaining to solid waste management systems;
  - (11) Contract with cities, counties, districts and other persons to act as its agent in carrying out the provisions of sections 260.200 to 260.345 under procedures and conditions as the department shall prescribe.
- 2. The department shall prepare model solid waste management plans suitable for rural and urban areas which may be used by districts, counties and cities. In preparing the model plans, the department shall consider the findings and recommendations of the study of resource recovery conducted pursuant to section 260.038, and other relevant information. The plans shall conform with the requirements of section 260.220 and section 260.325 and shall:
  - (1) Emphasize waste reduction and recycling;
- 39 (2) Provide for economical waste management through regional and district 40 cooperation;
- 41 (3) Be designed to achieve a reduction of forty percent in solid waste disposed, by 42 weight, by January 1, 1998;
  - (4) Establish a means to measure the amount of reduction in solid waste disposal;
  - (5) Provide for the elimination of small quantities of hazardous waste, including household hazardous waste, from the solid waste stream; and
  - (6) Be designed to guide planning in districts, cities and counties including cities and counties not within a district.
  - 3. The model plan shall be distributed to the executive board of each solid waste district and to counties and cities not within a district by December 1, 1991.
- 4. No rule or portion of a rule promulgated under the authority of sections 260.200 to 260.345 shall become effective unless it has been promulgated pursuant to the provisions of section 536.024.
- 5. In coordination with other appropriate state agencies, including, but not limited to, 54 the division of commerce and industrial development, the office of administration, the 55 environmental improvement and energy resource authority, and the public service 56 commission, the department shall perform the following duties in order to promote 57 resource recovery in the state in ways which are economically feasible:

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- 58 (1) Identify markets for recovered materials and for energy which could be produced 59 from solid waste and household hazardous waste;
  - (2) Provide technical assistance pertaining to all aspects of resource recovery to cities, counties, districts, industries and other persons;

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- 62 (3) Identify opportunities for resource recovery programs in state government and 63 initiate actions to implement such programs;
  - (4) Expand state contracts for procurement of items made from recovered materials;
- 65 (5) Initiate recycling programs within state government;
  - (6) Provide a clearinghouse of consumer information regarding the need to support resource recovery, utilize and develop new resource recovery programs around existing enterprises, request and purchase recycled products, participate in resource conservation activities and other relevant issues;
  - (7) Identify barriers to resource recovery and resource conservation, and propose remedies to these barriers; and
- 72 (8) Initiate activities with appropriate state and local entities to develop markets for recovered materials.

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