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Bureau of Land and Water Resources • State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281  
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July 2, 1997

Mr. Edwin C. Bakowski, P.E.  
Illinois Environmental Protection Agency  
Bureau of Land/Permit Section #33, Solid Waste Branch  
2200 Churchill Road  
Springfield, Illinois 62794-9276

Re: E.C. Rizzi & Associates, Inc.  
Transfer Station  
Bolingbrook, Will County, Illinois 60439  
Log # 1997-225

Dear Mr. Bakowski:

The Illinois Department of Agriculture has examined the permit application for its potential impact to agricultural land as well as its compliance with Illinois' Farmland Preservation Act.

The applicant proposes to develop and operate 3.275 acre site as a storage area for non-decomposed, uncontaminated landscape waste for 24 hours or less before transporting it to a permitted disposal location. Because the site is appropriately zoned I-1, Limited Industrial use, we do not object to the permit application.

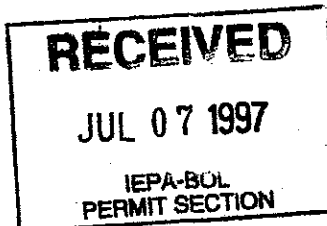
We find the permit application complies with the intent of the Illinois Farmland Preservation Act.

Sincerely,

A handwritten signature in cursive script that reads "Teresa J. Savko".

Teresa J. Savko  
Bureau of Land and Water Resources

TJS:drs



**REVIEW OF LOG NO. 1997-225**

**I. Site identification**

Name of facility: E.C. Rizzi & Assoc., Inc.  
Site Number: 1974155082

**II. A. Applicant identification**

**OPERATOR**

E.C. Rizzi & Assoc., Inc.

**OWNER**

Joan Tamelng

**B. Site ownership**

To be leased by applicant for 25 years and operated by an Illinois Corporation

**III. Location Information**

The applicant has attached a copy of the United States Geological Survey (USGS) quadrangle map with the application but a topographic map of the area which contains the site has not been provided. The application is marked NA for this item however.

A legal description of the site, including the size of the site is included in a site plan sheet. The acreage is "3.275 more or less".

Present zoning classification of the site is I-1 limited industrial.

The facility is not located within a 100-year floodplain and a Flood Insurance Rate Map showing the base flood elevation and lowest site elevation is also provided.

The above facility is not within 1000' of a residence.

The proposed facility is within 2000' of a public water supply well.

**IV. Facility Background**

The above application is a request for a proposed operation.

**V. Facility Information**

1. A plan sheet of the site is included with the application. It is on page 10 of the application.
2. A process flow diagram is included on page 11 of the application. O.K.
3. Site Operations
  - a. The site will operate Monday through Saturday. Operating hours will be from 7:30 a.m. to 4:30 p.m. site maintenance and waste removal will be conducted between 4:30 p.m. and 7:00 p.m.
  - b. The facility will accept landscape/yard waste which includes uncontaminated grass, leaves, brush, tree limbs, and logs that have not initiated the decomposition process.
  - c. The facility will employ one supervisor, one end loader operator, and one or two truck drivers.
  - d. The applicant describes the traffic pattern at the site. The estimated volume of material received per day is 100 to 300 cubic yards of landscape/yard waste, depending on the

season of the year. The number of vehicles per day bringing in material is estimated to be 20 to 30, it consists of pickup trucks and small to medium sized dump trucks.

- e. Equipment used on-site are the following: one end loader, a Hough 65 C 4 yard bucket, for loading the trucks, and two 18 wheel tractor trailers for hauling materials to a permitted facility on a daily basis. 3 covered dumpsters will be provided to contain landscape/yard waste, salvaged materials, and small amounts of unacceptable material.
  - f. Dust and odor will be controlled at the site. Inspection for odors will be conducted at both the initial and secondary inspection locations. The use of chemicals to control odors will be employed, if necessary.
  - g. The unloading area will be cleaned and all waste materials will be transported to a permitted facility on a daily basis.
4. A description of analysis and methods used to screen and test wastes.  
Each load of landscape/ yard waste will be inspected twice, once at the office prior to unloading, and again at the unloading area after unloading. All odorous landscape/yard waste will be rejected. All materials other than landscape/yard waste will be rejected. A dumpster will be available on-site for unacceptable loads and delivered to a permitted facility.
  5. All landscape/yard waste will be removed from the site and transported to a permitted facility within 24 hours. The transport vehicles will be covered and secured prior to transport off site.
  6. A detailed contingency plan or procedure.  
Fire extinguishers will be installed on all the equipment. The supervisor has the responsibility to ensure that all employees are trained and can respond to emergency situations.
  7. A description of inspection procedures.  
All loads will be inspected for non-landscape/ yard waste and odorous landscape/yard waste.
  8. A closure plan and, if required, a post closure plan.  
In the event of closure, all landscape waste will be removed from the site and the site will be cleaned.
  9. Demonstration of financial assurance, if required. N/A
  10. Run-on /Run-off Control Plan.  
During construction, standard erosion and sediment control measures will be employed. Run off will be minimized by promoting drainage from the unloading area to a vegetative strip as demonstrated in the site plan.
  11. Vector Control Plan.

*rodents ect.*

All trucks and containers will be covered if they are loaded with landscape/yard waste. Chemicals, traps, and professional services will be employed, if necessary, to control vector problems.

#### VI. Salvaging, Sorting, Storage:

A. Waste to be salvaged for beneficial use: woody material for woodchips to sell as mulch.

1. Physical location of storage areas.

See the plan sheet on page 10

2. Expected volume.

The expected volume is 100 to 300 cubic yards of landscape/yard waste.

3. No of containers.

N/A

4. Duration of storage.

Maximum 24 hours

5. Expected market.

Brush, leaves, tree limb, and logs will be transferred off site to a landscaping business, located on the adjacent property within 24 hours.

6. Method of separation.

The end loader operator will inspect loads and ensure proper separation and placement of materials in the unloading area.

#### VII. Site Suitability

Is any pertinent information provided related to special local conditions, for example, flood protection, wells within 1000 feet, water source, etc.? NA

I have contacted Secretary of State Corporate Department and they confirmed that E. C. Rizzi & Assoc. Inc. is a corporation in good standing.

**FINAL ACTION TAKEN:** I recommend the above application to be approved.