



# MAHONING COUNTY PUBLIC HEALTH

PREVENT · PROMOTE · PROTECT

**Address**

50 Westchester Drive  
Youngstown, Ohio 44515

**Phone**

330-270-2855

**Toll Free**

(800) 873-6243

**Laboratory Services**

330-270-2841

**Website**

[www.mahoninghealth.org](http://www.mahoninghealth.org)

**Facebook & Twitter**

@mahoninghealth



**Austintown**

330-792-2397

**Boardman**

330-788-1485

**Youngstown**

234-855-1575



**Phone**

330-270-2855 ext. 136



## COMMERCIAL WASTEWATER SITE EVALUATION INSPECTION FORM

The Mahoning County Public Health is the intermediary between the Ohio Environmental Protection Agency and those submitting proposals for new sites or extensively remodeled commercial buildings that require sewage disposal systems.

The Mahoning County Public Health (MCPH) encourages prospective developers to fully investigate all aspects of a property before purchase. The types of soil, depth to bedrock, land topography and available land area are all important factors which determine if a site is suitable for development. The MCPH recommends you consult with the Mahoning County Planning Commission, the Mahoning County Soil and Water Conservation District, the Mahoning County Engineer's office and the appropriate township, city or zoning office.

The following steps will be taken to insure understanding among all parties concerned:

Complete attached form and return along with a check in the amount of \$150.00 made payable to Mahoning County Public Health, 50 Westchester Drive, Youngstown, Ohio 44515.

Proposed site will be inspected and evaluated by means of an on site inspection by the Ohio E.P.A. and Mahoning County Public Health.

Those submitting proposals will then be informed of results of the site inspection in writing by the Ohio E.P.A. whether the lot is approved or disapproved.

Additional permits must be obtained at separate fees.

## NOTICE

To those persons considering development in areas not served by public sewerage systems.

In Accordance with Sections 6.111.44 and 6111.45 of the ORC and Section 3745-42-02 of the OAC Code, plan approval from the Ohio E.P.A. must be obtained for sewage treatment system serving all building and activities other than those serving individual, single, double, and triple family residences. This requirement applies to both sanitary and industrial waste and includes all liquid, semi liquid and sludge wastes that would be produced and treated or discharged on the site.

Wastes that are controlled by State and Federal Hazardous Waste Regulations would not be included unless the sewage or industrial waste system was included in the treatment system for these wastes or their residuals. Normally, hazardous waste is and should be totally segregated from the sanitary and liquid industrial waste stream.

Examples of sites that require plan approval:

Office	Motels	Food Service Carry Out	Subdivisions (10 lots or more)
Warehouses	Taverns	Camps	Mobile Home Parks
Factories	Restaurants	Retail Stores	Apartments (4 or more units)

Projects planning to utilize existing structures which would involve a change in the prior use or an expansion are required to have plan approval.

The following procedures are outlined to assist individuals planning new development. Sufficient time must be allowed for on-site and sewage treatment system detail plan evaluations.

As not all sites are suitable for a proposed use, to avoid financial hardship, it is important to secure a preliminary site approval prior to completing the purchase of any parcel for development or expending money to erect new structures or expand any existing structures.

### **PROCEDURES:**

The approval process includes the initial site review followed by a letter summarizing Ohio E.P.A. recommendations with regard to that review, the submittal of approval detail plans, and the final letter of approval from the Director of the Ohio E.P.A.

### **SITE INSPECTION REQUEST:**

To initiate the approval process, a written request for a site inspection must be submitted to Mahoning County Public Health outlining the specific details relating to the type of business proposed (retail store, bakery, machine shop, etc.), the anticipated water usage, the description of **ALL** types of liquid, semi liquid, and sludge wastes that will be generated, and of any existing sewage treatment facilities. The attached "Site Evaluation Request Form" may be used. A site address should be obtained prior to requesting and inspection.

**SITE EVALUATION REQUEST FORM**

Please completed this form and return to the Mahoning County Public Health, 50 Westchester Drive, Austintown, Ohio 44515. This form must be completed and returned prior the site evaluation.

**PLEASE PRINT OR TYPE**

- I. County** \_\_\_\_\_
- Township/City/Village** \_\_\_\_\_
- Project/Business Name** \_\_\_\_\_
- Site Address** \_\_\_\_\_
- Type of operation or development proposed** \_\_\_\_\_  
\_\_\_\_\_

**II. Name and mailing address of new or proposed owner:**

- Print/Type Name** \_\_\_\_\_
- Signature** \_\_\_\_\_
- Telephone** \_\_\_\_\_
- Date** \_\_\_\_\_

**III. LOCATION MAP: Please provide a location map clearly describing the location of the site (i.e. north side of Smith Road, 1000 ft. east of the intersection of John Street).**

**IV. SKETCH OF PROPERTY: Please provide a sketch of the site indicating the location of the following:**

- 1. North directional arrow
- 2. Footage of all property lines
- 3. Existing and proposed buildings
- 4. Location of any existing sewage systems and water wells
- 5. Streams or ponds on the property
- 6. Size of Property: \_\_\_\_\_ arces or \_\_\_\_\_ X \_\_\_\_\_ frontage

**V. Provide a detailed description of the components of any existing sewage treatment system on the property.** \_\_\_\_\_

\_\_\_\_\_

VI. Type of water supply proposed: (circle one) Well (Private) Municipal system

VII. Provide a complete description of the proposed project and waste water to be generated including floor drain if applicable: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FILL OUT SECTION APPLICABLE**

**Subdivision/Mobile Home Park**

# of homes \_\_\_\_\_  
# of trailers \_\_\_\_\_

**Apartments**

# of one bedroom units \_\_\_\_\_  
# of two bedroom unit's \_\_\_\_\_  
# of three bedroom unit's \_\_\_\_\_

**Restaurant**

# of seats \_\_\_\_\_  
Is it carry out only \_\_\_\_\_

**Camp**

# of sites \_\_\_\_\_  
# of showers \_\_\_\_\_  
# of flush toilets \_\_\_\_\_  
Will there be a  
dump station? \_\_\_\_\_

**Factories, Offices, Service Facilities, Warehouses,  
Retail Outlets**

Will industrial wastes be produced? \_\_\_\_\_  
Square Footage of complex or addition \_\_\_\_\_  
Number of Employees \_\_\_\_\_  
Are showers provided \_\_\_\_\_  
Will food be prepared in the building \_\_\_\_\_  
Will floor drains be installed? \_\_\_\_\_

**Grocery Store/Carry out convenience food stores**

# of employee's \_\_\_\_\_  
Will food be prepared in the store? \_\_\_\_\_  
Will you sell prepackaged items only? \_\_\_\_\_

**Church**

# of sanctuary seats \_\_\_\_\_  
How many services held per week? \_\_\_\_\_  
Will there be a kitchen in the church? \_\_\_\_\_  
Will there be a day care center? \_\_\_\_\_

**VIII. SOIL INFORMATION: (for one-site dissipation consideration)**

Soil Type(s) \_\_\_\_\_

Permeability Rate \_\_\_\_\_

Depth of seasonal water table \_\_\_\_\_

Depth of bedrock \_\_\_\_\_