

HOTELS CLOSE TO TOLLGATE

The Hotel Baronette

27790 Novi Rd.
Novi (adjacent to the Twelve Oaks Mall)
(248) 349-7800

Doubletree Hotel

27000 Sheraton Dr.
Novi (NW corner of Novi Rd. & I-96
(across from the Twelve Oaks Mall)
(248) 348-5000

Wyndham Garden Hotel

42100 Crescent Blvd.
Novi (located in the Novi Towne Center
SE corner of I-96 & Novi Rd.)
(248) 344-8800

Hampton Inn

20600 Haggerty Rd.
Northville (8 Mile & Haggerty)
(734) 462-1119

Knights Inn

37527 Grand River
Farmington Hills (10 Mile & Grand River)
(248) 477-3200

Red Roof Inn

24300 Sinacola Ct.
Farmington Hills (10 Mile & Grand River)
(248) 478-8640

Travelodge

21100 Haggerty Rd.
Northville (8 Mile & Haggerty)
(248) 349-7400

Holiday Inn

38123 Ten Mile
Farmington Hills (10 Mile & Grand River)
(248) 477-4000

Novi Hilton

21111 Haggerty Road
Novi (8 Mile Road at I-275)
(810) 349-4000

Extended Stay America

21555 Haggerty Road
Novi
(248) 305-9955

Existing System Evaluator Training
216 Farrall Hall
Michigan State University
East Lansing, MI 48824-1323



MSU-Tollgate Education Center

EXISTING SYSTEM EVALUATOR TRAINING

A two-day session for evaluators or those interested in becoming evaluators of existing septic systems.

*March 24 & 25, 2009 or
August 12 & 13, 2009 or
October 7 & 8, 2009*

at
**Michigan Onsite Wastewater
Training and Education Center
MSU-Tollgate Education Center
12 Mile Rd. at Meadowbrook
Novi, Michigan**

Developed by the Michigan Technical Advisory
Council for Onsite Wastewater Treatment



In Cooperation with

**MICHIGAN STATE
UNIVERSITY**

*Departments of Biosystems and Agricultural
Engineering and Crop and Soil Sciences
and MSU Extension*

EXISTING SYSTEM EVALUATOR TRAINING

Michigan Onsite Wastewater Training and Education Center
12 Mile Road. at Meadowbrook in Novi

March 24 & 25, 2009 or August 12 & 13, 2009 or October 7 & 8, 2009

This course will emphasize understanding of conventional septic systems and will provide the knowledge required to do evaluations such as may be required at the time of property transactions. This in-depth training program includes a complete course manual plus an **extensive** hands-on field evaluation of an actual operating system. An examination will be administered to evaluate the knowledge level of participants on completion of the course. The course along with the pumped systems evaluation course will prepare participants to take the national certification exam offered by NSF.

First Day -- 9:00 a.m. to 5:00 p.m. Second Day -- 9:00 a.m. to 4:30 p.m.
Continental Breakfast and Lunch served both days

TOPICS TO BE COVERED:

- Basics of onsite system operation
- Soils and site factors in onsite wastewater treatment
- Causes of onsite system failure
- Detection of failure
- Working with homeowners; homeowner education
- Use of checklists and questionnaires
- Gathering information from existing records
- Types of inspection, levels of detail, limitations
- House and building sewer
- Evaluating site and soil factors
- Detailed system evaluation of septic tank and absorption system
- Sampling and sample protocol
- Record keeping and report writing

Instructors: **Ted Loudon, Michigan State University**
Ron Lindsay, Milan Engineered Systems
Sean Nalepka, Michigan Department of Environmental Quality
Mike Morehouse, H.T.A. Training and Consulting

Participants are encouraged to bring clothing appropriate to be out of doors for extended periods of time and tools useful in doing evaluations such as probes, soil augers, shovels, rubber gloves, etc.

If you are unable to attend the seminars on March 25 & 26 and wish to attend in the fall and would like a reminder email, please email Barb DeLong at delong24@msu.edu to be added to added to the email reminder list.

**The University is committed to providing equal opportunity for participation in all programs, services, and activities. Individuals with disabilities requiring accommodation should register with MSU Resource Center for Persons with Disabilities well in advance of the seminar dates to ensure sufficient time for registration and arrangement of needed accommodations. Late requests received will be met when possible. MSU is an affirmative action/equal opportunity employer.*

REGISTRATION

Existing System Evaluator Training

*March 24 & 25, 2009 or
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October 7 & 8, 2009*

Make check payable to **Michigan State University** at **\$200 per person. \$175 for members of MOWRA, MEHA or MSTA, just send us a copy of your 2005 membership card or receipt.** Fee includes technical materials and lunch for two days. Payment must be included with registration form. No invoicing. **Registration & fee due one (1) week prior to workshop.** **Cancellation Policy:** Up to 3 days prior to workshop - full refund less a \$25 administrative fee. No refunds after this time.

Name _____

Workshop Date _____

Name _____

Workshop Date _____

Company _____

Address _____

City/Zip _____

Phone () _____

Fax () _____

Email _____

Please return registration form and check to:

Michigan State University

Attn: Barb DeLong

216 Farrall Hall

East Lansing, MI 48824-1323

Phone: (517) 355-4720

Fax: (517) 432-2892

Do not delay. Limited enrollment. Confirmation and map sent upon receipt of registration.