MANAGER OF LANDFILL OPERATIONS (MOLO)

3-Day Certification Course

MANAS

Objective:

Chapter Partnering Training
by Mid-Atlantic Chapter

Manager of Landfill Operations (MOLO):

To provide professionals involved in the management of MSW landfills with the basic information to run a successful operation.

Course Content:

This 3-day course consists of presentations by SWANA certified landfill instructors, classroom exercises, case studies, and a half-day tour and field exercise at a local landfill. Please bring a calculator for class activities.

Upon Completion of this Course Participants Will:

- Understand the issues to be considered when planning, operating, and closing a landfill, including landfill economics.
- Learn the basics of landfill site restrictions, how to comply with design requirements, bioreactor landfills, leachate and landfill gas management.
- Know about compliance inspections, basic regulatory standards, and the importance of safety and contingency plans.
- Prepare for SWANA's MOLO certification exam.

DATE & TIME:

Tuesday, May 3, 2011 - Thursday, May 5, 2011 (8:30 a.m. - 5:00 p.m.)

Certification Exam - Friday, May 6, 2011 (8:30 a.m. - 12:30 p.m.)

LOCATION:

Higher Education and Technology (H.E.A.T) Center 1201 Technology Drive
Aberdeen, MD 21001 (see map on next page)

Manager of Landfill Operations (MOLO)

Certification Requirements:

To become SWANA Certified you must successfully complete the certification course, and pass the exam with a minimum score of 70%. Separate fees for the course and the exam are charged. The registration form for the course and exam is on the last page.

A check for all fees must accompany the completed registration form.

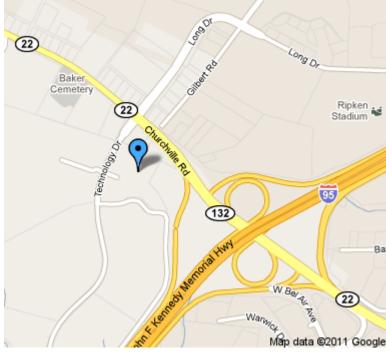
SWANA Continuing Education Credits (Managers, Associates & Inspectors) for each Certification Discipline:

Manager of Landfill Operations	30	MSW Systems Management:	10
Construction & Demolition (C&D):	10	Recycling Systems:	10
Collection Systems:	10	Transfer Systems:	10
Composting:	10	Principles of MSW Management	10

Consider Becoming SWANA Certified:

SWANA's MOLO certification exam is available on the day following this course, or at any SWANA event where testing is available (separate registration and fee is required to take the exam).





Higher Education and Technology (H.E.A.T.) Center 1201 Technology Drive

Aberdeen, MD 21001



MID-ATLANTIC CHAPTER

JOIN SWANA to SAVE on registration Shape the landscape of your career, Get SWANA Certified!

SWANA Certification has become a benchmark in the solid waste industry. More than 3,000 solid waste professionals have chosen SWANA Certification, earning themselves:

- Competence in regulatory requirements.
- Access to the latest in industry innovation and technology.
- An edge over the competition when seeking a promotion or new employment.
- Recognition for their industry knowledge, capability and so much more.

With over 8,000 members spread across 44 chapters, SWANA is the leading professional association in the solid waste field. SWANA represents professionals in both the public and private sector through our work to "Educate, Innovate and Communicate." SWANA's mission is to advance the practice of environmentally and economically sound management of municipal solid waste.

Some benefits of joining SWANA include:

- Online Membership Directory access.
- Special Access to the eLibrary, the solid waste industry's most comprehensive database of papers and presentations.
- Endless opportunities to network and share ideas with fellow solid waste professionals on the local and national level.
- Timely updates on regulations and changes that will affect your operations.
- Increased knowledge through numerous training courses and conferences.
- Receive the monthly newsletter, MSW SOLUTIONS of the Solid Waste Association of North America.

For more information on SWANA Membership benefits, call 1-800 GO-SWANA (1-800-467-9262) or visit <u>www.swana.org</u> .

The Mid-Atlantic Chapter is comprised of members who live and/or work in Maryland, Delaware, and the District of Columbia. Check out our website at www.swana-midatl.org.

Your Instructors

Pete Bieniek

Chief of the Cecil County Solid Waste Management Division responsibile for operation and maintainence of two transfer stations and the 135,000 tpy landfill located in Elkton, Maryland. He earned an A.A. degree in Business Administration and a B.A. in Organizational Management. Pete has earned SWANA certifications in C & D Management, MOLO, Transfer Station, and MSW Management. He currently serves as a member of the Board of Directors of the Mid-Atlantic Chapter.

Jonathan Meyers

Graduated from Towson University in 1994 with a Bachelor's degree in Biology and Chemistry. In 2007 he received a Master's Degree in Environmental Engineering and Science from John's Hopkins University. He has worked for the past 15 years in engineering, and is a certified SWANA technical associate in Principles of MSW Managment and Landfill Management (MOLO). Jonathan works for the Columbia, MD office of ARM Group Inc., and is a licensed professional engineer in Maryland and Delaware.



MID-ATLANTIC CHAPTER

REGISTRATION*

(Note: Circle the applicable costs. Three registration options are (1) the course only, or (2) the exam only, or (3) both the course and exam.)

BY APRIL 15		AFTER APRIL 15			
	SWANA <u>Member**</u>	Non- <u>Member</u>		SWANA <u>Member**</u>	Non- <u>Member</u>
MOLO Course Certification Exc	\$380 am <u>150</u>	\$600 <u>300</u>	MOLO Course Certification exam	\$430 _175	\$650 _300
Total Paid	\$	\$	Total Paid	\$	\$
PAYMENT MUST A	CCOMPANY REGIS	STRATION FORM	PAYMENT MUST ACCO	OMPANY REGISTE	RATION FORM

*Note – To receive the early registration discount, registration form and payment in full must be received by April 15, 2011. Registration and exam fees for SWANA members are being subsidized by the Mid-Atlantic Chapter. Costs include all course materials and landfill tour. Lunch is on your own. Please submit one registration form for each student; however, checks may include fees for more than one student.

** SWANA member(s) in good standing or an employee of an agency/company which has one or more SWANA member(s) in good standing in any SWANA Chapter

NAME:	
	ZIP CODE:
DAYTIME TELEPHONE NUMBER:	
FAX NUMBER:	
	WHICH CHAPTER:
	rate(s), who in agency/company is a member in good WHICH CHAPTER:

QUESTIONS ON MOLO COURSE: Contact Pete Bieniek at (410) 996-6275 or e-mail PBieniek@ccgov.org

Make checks payable to **"SWANA Mid-Atlantic Chapter."** (**NOT** just to "SWANA"; and please do not mail form and check to the Silver Spring, MD address.) Sorry, we are unable to accept payment by credit card.

Mail registration form and check to:



Ms. Uriel Rodriguez Cherry Island Landfill 1706 East 12th Street Wilmington, DE 19809

(302) 764-5385 Email: ur@dswa.com

For nearby hotel information, please call Pete Bieniek at (410) 996-6275 or email PBieniek@ccgov.org

*Note: WASTECON prices for Manager of Landfill Operations course for early registration are \$930 for members and \$1,102 for non-members; and the exam fee is \$175 for members and \$300 for non-members.