

Registration

Please type or print legibly



February 6-9, 2007
Radisson Hotel Whittier
7320 Greenleaf Ave.
Whittier, CA 90602
(562) 945-8511 ext. 108

1

First Name _____ Last Name _____
 SWANA Membership # _____
 Title _____
 Organization _____
 Address _____
 City _____ State _____ Postal Code _____
 Phone _____ Fax _____
 E-mail _____

Please check here if you have any dietary or ADA needs, and attach information

2 Registration Options

SWANA Membership (Sign up for SWANA membership and receive the member rate!) **New Public Sector:** \$142
 New Corporate: \$270 **Small Business:** \$227 **Student:** \$59 **Retired:** \$59

	Training Course	Certification Testing (Fri)	Both Training & Certification	SWANA Membership	\$
<input type="checkbox"/> Members	<input type="checkbox"/> \$715	<input type="checkbox"/> \$150	<input type="checkbox"/> \$865		\$ _____
<input type="checkbox"/> Non-Members	<input type="checkbox"/> \$865	<input type="checkbox"/> \$275	<input type="checkbox"/> \$1140		\$ _____
<input type="checkbox"/> Re-Certification Fee:		<input type="checkbox"/> \$175			\$ _____
<input type="checkbox"/> Please check this box if you plan to take the CA-Specific Exam along with the SWANA Certification				TOTAL DUE	\$ _____

*** Please add \$50.00 to all registration fees after January 5, 2007.**

3 Method of Payment *IMPORTANT: Please read SWANA's Payment and Cancellation/Refund Policies, select a payment method and sign the Payment Acknowledgement below.

My check for \$ _____ made out to **SWANA Southern California Founding Chapter** is enclosed.
 My P.O. number is _____ (copy of P.O. must be attached-members only)

Charge to: Visa MasterCard American Express
 Card # _____ Expiration Date _____ ZIP Code _____
 Signature _____ Date _____

4

If you must process your payment through your organization, please submit your registration in advance and indicate payment to follow. Payment must be received prior to start of event to be admitted.

Payment Policy: SWANA accepts cash, checks, and money orders for payments of all events. Purchase Orders for future invoicing will be accepted from individuals who have been members of the organization for at least 90 days, and who have an account in good standing. A copy of all Purchase Orders must accompany the registration form.

Cancellation/Refund Policy: Cancellations for SWANA meetings must be made in writing. Phone cancellations will not be accepted. Refunds will be based on the date of the written cancellation and will be issued as follows: 30 days or more prior to the start date of the event, 100% refund of the registration amount less a \$50 administration fee; 14-29 days prior to the start date of the event, 75% refund of the registration amount; less than 14 days prior to the start date of the event, 50% credit for the registration amount may be issued toward a future SWANA meeting. A minimum administration fee of \$50 will be charged on all registration amounts less than \$200. **We invoice for no-shows!** Failure to notify SWANA of your intent to cancel prior to the start date of the event will result in being invoiced for the full registration amount and credit will not be issued.

Payment Acknowledgement (REQUIRED): Please sign and date below indicating that you have read and understand the payment and cancellation/refund policies above. Registrations will not be processed without signatures.

Signature _____ Date _____

Mail or Fax Form to: SWANA Southern California Founding Chapter
21520 Yorba Linda Blvd. Ste. G-428, Yorba Linda, CA 92887
Fax: (714) 692-1041 ~ Phone (714) 866-9988 ~ E-mail: info@SoCalSWANA.org
OR visit us at www.SoCalSWANA.org .

Hotel

SWANA MOLO TRAINING COURSE

Course Location and Hotel Reservation Information

Radisson Hotel Whittier

7320 Greenleaf Avenue, Whittier, CA 90602

Hotel Reservations (562) 945-8511 ext. 108

SWANA Group Rates: **\$89/night** for single, **\$94/night** for Double
Reservations must be received by **January 1, 2007**.

In order to ensure that your room is reserved, you must reserve your room with a credit card guarantee. Non-guaranteed reservations are held until 6 p.m. on the day of arrival. Please call the hotel directly if you will be arriving after 6 p.m. Check in time is 3 p.m. Check out time is Noon.

Please don't be a NO SHOW. If you cannot make the course, you should cancel any hotel room reservation by calling the hotel directly AND by contacting the SWANA Founding Chapter at (714) 866-9988.

PLEASE NOTE: Reservations made after the cut-off date will be subject to rate change and space availability.



For more information contact the
SWANA Founding Chapter Association Office
21520 Yorba Linda Blvd. Ste. G-428, Yorba Linda, CA 92887
Phone (714) 866-9988; Fax (714) 692-1041
E-mail: info@socalswana.org www.SoCalSWANA.org



SWANA[®]

SOLID WASTE ASSOCIATION
of North America

Join SWANA

SWANA, the Solid Waste Association of North America is a membership organization with over 7,500 Members and 44 Chapters, representing solid waste professionals in both the public and private sector. Our mission is to advance the practice of environmentally and economically sound municipal solid waste management.

Benefits of membership include:

- Opportunity to network and share ideas with fellow solid waste professionals
- Increased knowledge through the numerous training courses and conferences
- Professional development through participation in the many Technical Divisions
- Timely updates on regulations and changes that will affect your operations
- Access to the world's largest solid waste library (over 7,000 volumes)
- MSW Solutions, the monthly newsletter of the Solid Waste Association of North America

For more information on the benefits of membership in SWANA, call (800) GO-SWANA, or visit our homepage at <http://www.swana.org>.

If you're ready to join, simply use the registration form located in this brochure.

Advancing the practice of environmentally and economically sound
Municipal solid waste management in North America

Manager of Landfill Operations (MOLO) Training and Certification Course

Featuring California-Specific SWANA MOLO Training & Certification

In Today's World, You Can't Afford NOT to Be Trained & Certified

Today, more than ever, professionals
working in the solid waste industry
must respond to:

- increasing competition
- increasing regulations
- public pressure
- demands for increased efficiency
- expanding duties
- calls for a leaner, more productive
work force

**In order to keep informed on all the changes in the field, you must
get trained. SWANA's professional development and certification
courses can help you address the issues!**

*MOLO offers SWANA Certification as a Certified Landfill Manager, Certified
Landfill Inspector or Certified Landfill Technical Associate to qualified candi-
dates.*

Lead the field - Become SWANA Certified today!

ANY CERTIFICATION QUESTIONS? Please contact Rachael Herrera, certification coordinator at
(800) GO-SWANA (467-9262) or e-mail: cert@swana.org.

SWANA'S Training and Certification Course including California-Specific Training and Certification

Manager of Landfill Operations (MOLO) Training and Certification Course

Why Attend the Manager of Landfill Operations Training and Certification Course?

The MOLO course will provide:

- Knowledge of current landfill design and operating practices;
- Overview of state and federal regulations;
- An opportunity to network with peers in your region; and
- The potential for professional development.

SWANA's MOLO course has been taught in over 100 locations to more than 6,000 solid waste management professionals like you. Currently there are over 1,800 Certified Landfill Managers and Inspectors as part of SWANA's voluntary certification program. SWANA and the California Integrated Waste Management Board are providing a California-Specific training curriculum for managers, operators, and inspectors of solid waste landfills. This initiative is a key component of a four-year voluntary training and certificate pilot program adopted by the Board. You have the opportunity to be ahead of the curve by becoming California - Specific SWANA MOLO certified. Sign up for MOLO today and join your peers at the most recognized landfill training certification program in North America!

Faculty

The faculty for the training course is comprised of SWANA members possessing many years of experience in landfill design, management, operation and/or enforcement. Instructors will be available after scheduled class times to assist students with concerns or problems.

Audience

The primary audience for this course is Landfill Managers (those individuals responsible for the management of day- to-day operation of a landfill) and Landfill Inspectors (those individuals responsible for enforcing regulatory requirements). Others who can benefit from attending the course include solid waste directors, public works directors, lead equipment operators, landfill designers, landfill permit writers, and others in the landfill industry.

Certification Information

■ Certification Criteria

To be eligible for SWANA certification you must:

1. Attend SWANA 's MOLO course.
2. Successfully complete SWANA 's certification examination.
3. Meet SWANA 's eligibility requirements as determined by completion of a Certification Application.

NOT ALL COURSE PARTICIPANTS ARE ELIGIBLE FOR SWANA CERTIFICATION.

If you have any concerns that you may not be eligible for certification (and that is your sole reason for attending), please call us prior to registering at (800) GO-SWANA (467-9262) or send e-mail to cert@swana.org

■ Certification Information:

If you would like to apply for certification as a Certified Landfill Manager, Landfill Inspector, or Landfill Technical Associate, you must complete a Certification Application and have it appropriately signed by your supervisor before returning it to SWANA for consideration. Applications are available by calling the certification manager at (301)585 2898, ext. 239. If you would like your application reviewed for certification eligibility prior to attending the course, please complete and fax it to (301)589-7068 at least 30 days prior to the course date, and indicate "pre-course approval request " across the top of the application.

To be eligible for certification as a Certified Landfill Manager an individual must demonstrate that:

1. He or she is responsible for the daily on-site management of a site and for assuring that the landfill complies with its design and permit conditions; and
2. He or she has at least two years experience as a landfill manager and five years in the MSW management field (may be cumulative).

To be eligible for certification as a Certified Landfill Inspector an individual must demonstrate that:

1. He or she is responsible for assuring that the landfills under his or her jurisdiction comply with local, county and/ or state permit conditions; and
2. He or she has at least two years experience as a landfill inspector and five years in MSW (may be cumulative)

To be eligible for certification as a Certified Landfill Technical Associate an individual must demonstrate that:

1. He or she is involved in the operation, planning, design, or implementation of a MSW landfill but does not qualify as a Certified Landfill Manager or Inspector.

NOTE: This includes landfill managers and inspectors with less than two years managerial experience and/or five years in MSW. If certified as a Landfill Technical Associate, once required experience is achieved, a change to Certified Landfill Manager or Landfill Inspector may be requested. Certification must be current.

For those interested in being SWANA Certified as a Landfill Manager, Landfill Inspector or Landfill Technical Associate, there is a **mandatory** three-hour written examination.(Not required for currently certified individuals attending the course for re-certification only).

Certification-eligible candidates who pass the written examination will receive their certificates as a Landfill Manager, Landfill Inspector, or Landfill Technical Associate approximately two months following the course. Individuals who are not deemed certification-eligible, but pass the written examination, will receive a letter which states those facts. These individuals can be retroactively SWANA Certified if they meet the eligibility requirements within one year. All students will receive a Certificate of Participation. It should be noted that the Certification offered by SWANA is voluntary. SWANA does not endorse or guarantee the quality of any work or conduct of an applicant who has been certified.

■California-Specific SWANA MOLO Training & Certification

California-Specific SWANA MOLO training and certification program will allow landfill managers, operators, and inspectors in California to meet California 's training and certification needs. The California-Specific curriculum prepares students for the exam that tests an individual's knowledge of California 's landfill operations, regulations, and requirements. The course is designed to train managers, operators and inspectors of landfill operations in the State of California to increase the competency and efficiency of solid waste landfill operations. For those interested in being California-Specific SWANA MOLO Certified, there is an additional short exam that must be taken in addition to the mandatory test.

■ Re-Certification Requirements

Initial certification must be through training and testing provided by SWANA. The term of certification is three years. Re-certification can also be accomplished by re-taking the MOLO training course Tuesday through Thursday or by taking the exam on Friday. There is a \$175 re-certification fee (not included in the cost of the course). If you are taking the course for re-certification, you must pay the \$175 with your course registration. Please fill in the appropriate line on the registration form.

Failed Certification

Candidates, who are determined to be eligible for certification, but fail the written examination, may re-take the examination twice within 6 months of the first examination without additional instruction. The fee for each retest is \$150 for members and \$275 for non-members. Please call SWANA for details at (800) GO-SWANA (467-9262) or send e-mail to cert@swana.org .

Manager of Landfill Operations (MOLO) Training & Certification, Including California-Specific Training & Certification Course Summary

Day 1 Tuesday

Breakfast and registration begin at 7 a.m. Instruction will begin at 8 a.m. and will end at approximately 6 p.m. Lunch is provided.

INTRODUCTION & PRE-TEST

An overview of the three day program. A short test is given to aid the students and to provide the faculty with a better understanding of the extent of knowledge of the students.

LESSON I THE ROLE OF SANITARY LANDFILLS IN INTEGRATED MUNICIPAL SOLID WASTE MANAGEMENT

Reviews the relationship of landfills to integrated solid waste management systems.

LESSON II BASICS OF LANDFILL SITE RESTRICTIONS

Addresses the various factors related to selecting a site for a landfill and how that selection affects the design and operation of a landfill.

LESSON III COMPLYING WITH DESIGN REQUIREMENTS

Reviews the principles of landfill design and presents instruction in plan review, plan reading, plan interpretation, and field interpretation of design.

LESSON IV WASTE ACCEPTANCE AND SCREENING

Addresses the importance of maintaining control of the wastes being delivered to a landfill including asbestos, hazardous waste, biomedical waste, recyclables, toxics, etc.

LESSON V LIQUIDS MANAGEMENT AND BIOREACTOR LANDFILL

Examines the sources, characteristics, and impacts of

leachate, methods of collection and treatment, enhanced biodegradation processes, and groundwater monitoring

LESSON VI LANDFILL GAS

Examines generation, movement, and control of landfill gas, including monitoring techniques, disposal, and energy recovery.

Day 2 Wednesday

Breakfast will begin at 7 a.m. Instruction will begin at 8 a.m. and will end at approximately 6 p.m. Lunch is provided. A hospitality reception hosted by *So Cal SWANA Founding Chapter* will be provided after return from the landfill demonstration.

LESSON VII OPERATIONAL TECHNIQUES

Provides instruction on the most acceptable and advanced techniques of landfill operation. The lesson will discuss waste control, equipment utilization, staffing of operations, optimum utilization of site capacity, cell construction, and procedures to determine compliance with design and permit conditions.

LESSON VIII COMPLIANCE INSPECTIONS

Provides instruction for enforcement officers and managers on the techniques of inspection of landfills. A landfill evaluation/inspection form is used as part of the field exercise to emphasize inspection techniques.

LESSON IX FIELD EXERCISE AT PUENTE HILLS LANDFILL

Provides an opportunity for students to go into the field and review the concepts taught in the classroom.

Included in the field exercise are hands-on stations for operations, ground-water sampling, soils, and landfill gas sampling. Students are given an opportunity to evaluate the landfill against the design and permit conditions of the facility. Transportation will be provided to the site.

Evening Event

Hospitality reception hosted by Southern California SWANA Founding Chapter.

Day 3 Thursday

Breakfast will begin at 7 a.m. Instruction will begin at 8 a.m. and will end at approximately 6 p.m. Lunch is provided.

LESSON X CLOSURE AND POST- CLOSURE

Addresses the requirements for closure and post-closure of a landfill. Will discuss items such as final cover construction, final cover maintenance, groundwater and landfill gas monitoring, and settlement control.

LESSON XI LANDFILL ECONOMICS

Examines the economics of landfill design and operation relative to the costs of equipment, staffing, operations, and compliance monitoring.

LESSON XII STATE REGULATIONS

Reviews the landfill regulations of the state. Presented by a state representative.

LESSON XIII COMMUNICATIONS

Addresses the importance of schedule interaction, basic management, and public relations. Includes an exciting small group workshop where you work with other landfill

professionals to solve problems and make recommendations.

LESSON XIV SAFETY AND CONTINGENCY COUNTERMEASURES

Provides an overview of landfill site security measures, employee training, workplace safety and confined space entry requirements.

COURSE REVIEW

Faculty and students will participate in a question and answer session.

Day 4 Friday

Breakfast will begin at 7 a.m. The examination will be held from 8 am to 12 noon.

WRITTEN EXAMINATION

For those wishing to be certified by SWANA, the examination is required. The examination is open to all class participants and includes multiple choice, true/false and problem solving questions.

A California-Specific exam will be administered to any participants desiring to become California-Specific SWANA MOLO certified. The exam will cover California-Specific coursework taught during this training session and will be in addition to the standard SWANA MOLO exam.

You will need a calculator capable of handling up to seven digits.

Bring hard-soled boots and appropriate clothing for a landfill visit.



**THE SOLID WASTE
ASSOCIATION OF NORTH AMERICA
Southern California Founding CHAPTER**
21520 Yorba Linda Blvd. Ste. G-428
Yorba Linda, CA, 92887
www.SoCalSWANA.org

FIRST CLASS MAIL
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**SWANA'S Manager of
Landfill Operations
Training and Certification Course
Featuring California-Specific
SWANA MOLO Certification & Training**

**DATED INFORMATION
ENCLOSED
OPEN IMMEDIATELY**

SWANA Training and Certification Course Including California Specific Exam



MANAGER OF LANDFILL OPERATIONS (MOLO) 2007

Please Route To:

- Landfill Manager
- Landfill Owner
- Landfill Supervisor
- Landfill Engineer
- Inspectors
- Enforcement Officials
- Others

Whittier, California, - February 6-9, 2007