



Republic of the Philippines
Department of Environment and Natural Resources
ENVIRONMENTAL MANAGEMENT BUREAU CALABARZON REGION



6th Floor DENR by the Bay 1515 Roxas Blvd., Ermita, Manila
 RD's office: 536-3095/ Telefax: 02-536-9784; Administrative Division: Telefax: 02-404-1610;
 EQ Division: 02-525-0348; EIA Division, Telefax: 02-522-8177
<http://www.embr4.gov.ph>

POLLUTION CONTROL ASSOCIATION OF THE PHILIPPINES REGION 4A CHAPTER, INC.

Room 409 4th Floor Vega Centre, College, Los Baños, Laguna 4030
 Tel. No. 049-5011706
 Contact: Grace Engle (Mobile #: 0917-8144751, 0998-5347850)
 E-mail Address: pcapi.calabarzon@gmail.com / www.pcapi-r4.org.ph / www.facebook.com/groups/pcapi.r4

December 5, 2017

ATTENTION: APPOINTED/DESIGNATED POLLUTION CONTROL OFFICER/s
RE: PCO ACCREDITATION TRAINING COURSE
(EMB-Prescribed Module, CATEGORY B PCOs)

Dear Madam:

The Pollution Control Association of the Philippines, Inc. Region IV-A will conduct a **“Basic and Refresher Accreditation Training Course for Pollution Control Officers”** on **January 23-27, 2018** at **Splash Mountain Resort and Hotel, Km 58, Brgy. Lalakay, Los Baños, Laguna**. This course offering is in line with the 40-hour training requirement for the PCO accreditation of designated PCOs, as stipulated in the DENR Administrative Order (DAO) 2014-02 (Revised PCO Accreditation Guidelines). Taking effect in March 3, 2014, this new DAO requires (a) newly appointed PCOs to get accredited, and (b) previously accredited PCOs to renew accreditation, every three (3) years.

This Training aims to develop the capacity of Pollution Control Officers (PCOs) in performing their functions, duties and responsibilities using accelerated learning techniques based on actual experiences and best practices. Upon completion of the course, the designated PCO can apply for accreditation using the certificate of participation of this training.

In this regard, we would like to invite your Company to send your designated PCO for accreditation/re-accreditation with the EMB. Training fee shall be at the following rates:

LIVE-IN (WITH HANDOUTS)	LIVE-IN (NO HANDOUTS) SUSTAINABILITY DISCOUNT*	LIVE-OUT (WITH HANDOUTS)	LIVE-OUT (NO HANDOUTS) SUSTAINABILITY DISCOUNT*
PHP18,500.00 (NON-MEMBER)	PHP17,500.00 (NON-MEMBER)	PHP 14,500.00 (NON-MEMBER)	PHP 13,500.00 (NON-MEMBER)
PHP 17,575.00 (MEMBER)	PHP 16,575.00 (MEMBER)	PHP 13,775.00 (MEMBER)	PHP 12,775.00 (MEMBER)

*Sustainability Discount-refer to page 3 *Accommodation given will be a room sharing for 3-4pax

Inclusive of meals (Live-in rate includes breakfast and dinner, lunch, morning and afternoon snacks and accommodations; while Live-out rate covers lunch, morning and afternoon snacks), training materials, electronic copy of presentation materials and training certificate.

SLOTS ARE LIMITED. AND REGISTRATION IS ON A FIRST-COME, FIRST-SERVED BASIS.

For pre-registration and payment details, visit the **ONLINE REGISTRATION** thru this link:
[CLICK HERE TO REGISTER](#) (or visit our website: www.pcapi-r4.org.ph)

For additional queries, kindly contact: PCAPI Region IV-A Secretariat Office (0917-814-4751 / 0998-534-7850); Tel. No.: 049-5011706) / E-mail Address: pcapi.calabarzon@gmail.com. Thank you very much and we look forward to see you at the Training!

Very truly yours,

Rasmiah M. Malixi
 President, PCAPI Region IV-A Chapter

Noted by:

Noemi A. Paranada
 Regional Director, DENR-EMB IV-A

ATTENTION TO ALL PARTICIPANTS!
ONLY PARTICIPANTS WITH FULL PAYMENT ON THE DAY OF THE REGISTRATION WILL BE ALLOWED TO ATTEND THE TRAINING COURSE.
PAYMENT MAY BE IN CASH OR CHEQUE BEFORE (THROUGH BANK DEPOSIT) OR
DURING THE REGISTRATION ON THE FIRST DAY OF THE TRAINING.

INCLUDES NEW MODULES ADAPTED FROM EMB-PRESCRIBED SYLLABUS

BASIC AND REFRESHER ACCREDITATION TRAINING COURSE FOR POLLUTION CONTROL OFFICERS (PCOs)

PROGRAM OVERVIEW

Capability building for new Pollution Control Officers (PCOs) to understand and implement the provisions of the five (5) basic environmental regulations; environmental management and monitoring; environmental permitting; sampling and analysis; documentation and reporting; and the PCO responsibilities.

LEARNING OBJECTIVES

This Training aims to develop the capacity of Pollution Control Officers (PCOs) in performing their functions, duties and responsibilities using accelerated learning techniques based on actual experiences and best practices.

Specifically, at the end of the 40 hours training, the participant shall have:

- Discussed climate change and be able to relate how a PCO can contribute to the mitigation and adaptation measures, within and beyond the frameworks of the Philippine Agenda on Sustainable Development, and the environmental regulations of the country;
- Discussed the salient features and requirements of the Republic Act (RA) No. 8749, RA 9275, RA 6969 and RA 9003, and their implementing rules and regulations (IRRs); and be able to identify the violations raised to the Pollution Adjudication Board;
- Discuss the do's and don'ts of sampling, and have analyzed sample data;
- Identified possible causes of environmental incidents and enumerate the process of incident investigation;
- Articulate the requirements in the accreditation of PCOs per DAO 2014-02, and the PCO roles, functions, and value orientation;
- Done an exercise on the preparation of SMR and CMR; and
- Prepared a draft EMP and EMoP

EXPECTED OUTPUTS

Participants shall have prepared their own:

- SMR and CMR (specific to the industry and company operations)
- Environmental Monitoring Plan (sampling and measurement plans specific to industry)

SCHEDULE:

January 23-27, 2018

VENUE:

Splash Mountain Resort and Hotel, Km 58, Brgy. Lalakay, Los Baños, Laguna

**DURATION: 5 days
(8am-5pm)**

Training: 40 Hours

ATTENTION TO ALL PARTICIPANTS!

ONLY PARTICIPANTS WITH FULL PAYMENT ON THE DAY OF THE REGISTRATION WILL BE ALLOWED TO ATTEND THE TRAINING COURSE. PAYMENT MAY BE IN CASH OR CHEQUE BEFORE (THROUGH BANK DEPOSIT) OR DURING THE REGISTRATION ON THE FIRST DAY OF THE TRAINING.

*HELP PCO TRAININGS BE MORE SUSTAINABLE!

It is amazing how much paper our digital society uses. Paper recycling bins not only save trees but also water, oil and energy not to mention saving room in the landfills. However as with all resources, reduction and reuse are better than recycling. Help PCAPI R4A use less paper.

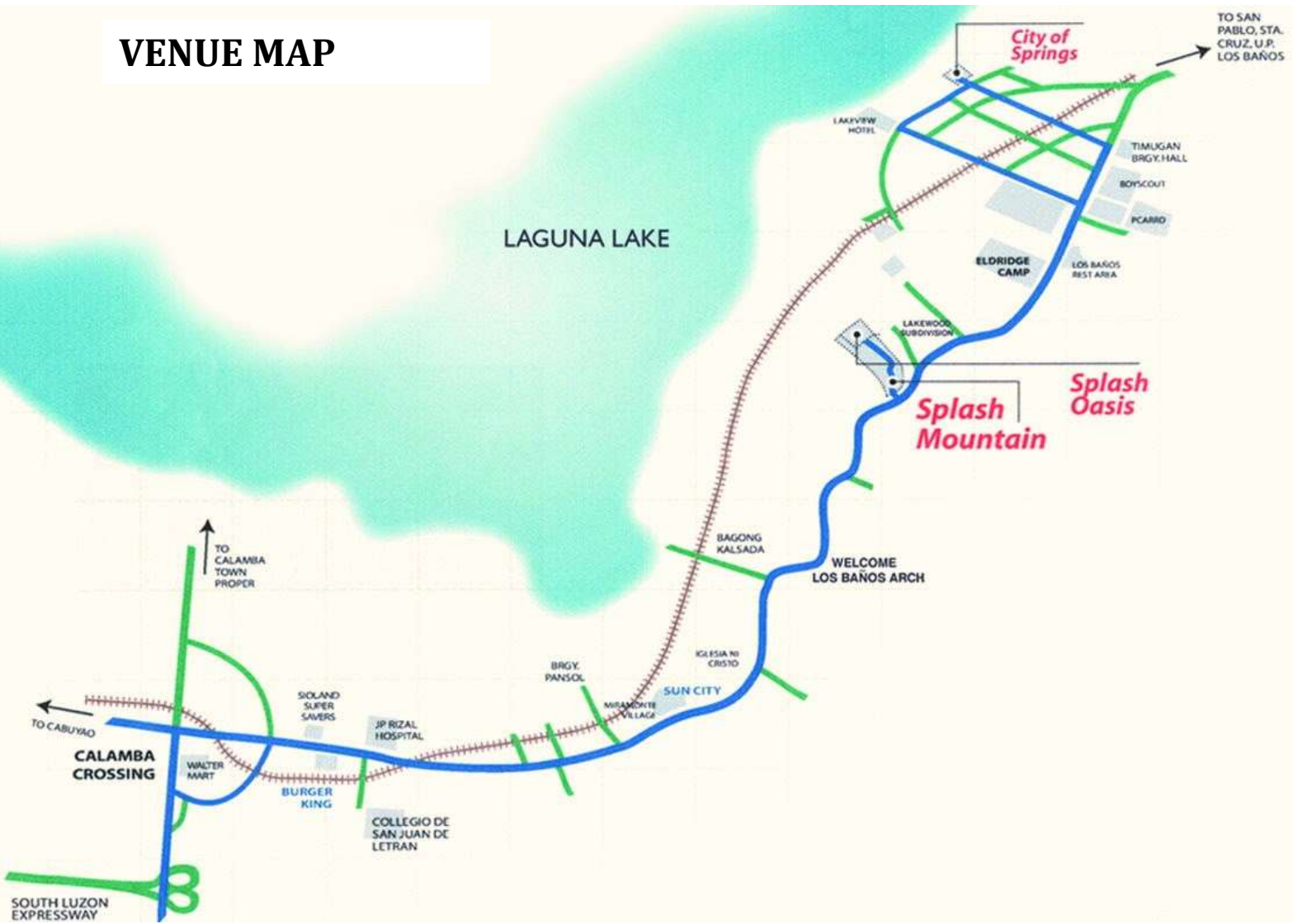
The Powerpoint presentations that will be delivered for the duration of the Training will be made available as electronic editions, and will be given to you at the end of the Training. Now, you may opt to receive only the electronic copies, and have an outright **sustainability discount** effected to your registration fee!

SUSTAINABILITY DISCOUNT: P1,000.00

ATTENTION TO ALL PARTICIPANTS!

ONLY PARTICIPANTS WITH FULL PAYMENT ON THE DAY OF THE REGISTRATION WILL BE ALLOWED TO ATTEND THE TRAINING COURSE. PAYMENT MAY BE IN CASH OR CHEQUE BEFORE (THROUGH BANK DEPOSIT) OR DURING THE REGISTRATION ON THE DAY OF THE TRAINING.

VENUE MAP



ATTENTION TO ALL PARTICIPANTS!

ONLY PARTICIPANTS WITH FULL PAYMENT ON THE DAY OF THE REGISTRATION WILL BE ALLOWED TO ATTEND THE TRAINING COURSE.

PAYMENT MAY BE IN CASH OR CHEQUE BEFORE (THROUGH BANK DEPOSIT) OR DURING THE REGISTRATION ON THE FIRST DAY OF THE TRAINING.

MODE OF PAYMENT

- Cash
- Cheque: Please prepare cheque payable to **PCAPI-REGION 4A CHAPTER, INC.**
- Deposit through Bank:

Account Name	:	PCAPI REGION 4A CHAPTER, INC.
Account No	:	0911-0147-42
Name of Bank	:	Bank of the Philippine Islands (BPI)
Branch	:	Los Baños, Laguna

TO RECEIVE A CONFIRMATION OF YOUR REGISTRATION FEE, PLEASE EMAIL DEPOSIT SLIP TO
pcapir4a@yahoo.com / pcapi.calabarzon@gmail.com

CONTACT INFORMATION



**ARBIE JANE DE CASTRO
GRACE ENGLE**



**0917-8144751
0998-5347850**



049 501-1706



**pcapir4a@yahoo.com
pcapi.calabarzon@gmail.com**

HIGHLIGHTS TO THE REVISED PCO ACCREDITATION GUIDELINES (DAO 2014-02)

1. CRITERIA FOR CATEGORIZATION OF ESTABLISHMENTS

Criteria	Category A	Category B
Minimum Competency Requirement (PCO)	<ul style="list-style-type: none"> Graduate of any related technical course Reached 3rd year in tertiary level education Been with the establishment for at least three (3) years in a supervisory position or in responsible position or equivalent experience 	<ul style="list-style-type: none"> Licensed engineer/chemist with at least two (2) years relevant experience in environmental management Professional in the field of engineering or physical and natural sciences with at least three (3) years relevant experience in environmental management Other professional of appropriate discipline with at least five (5) years relevant experience in environmental management
Chemical Usage, Storage and/or Handling	Using, storing, and/or handling chemicals which are not listed in PCL (Annex1 of this Order)	Using, storing, and/or handling chemicals which are listed in PCL regardless of quantity (Annex1 of this Order)
Hazardous Waste Generated	Small quantity generator as defined in Annex2 of this Order	<ul style="list-style-type: none"> Large quantity generator as defined in Annex 2 of this Order Accredited Transporter Accredited TSD facility
Air Emissions	<ul style="list-style-type: none"> Boilers rated less than 50HP Diesel generators at less than 300kW Establishments not required to undergo stack sampling Others with emission of <10tons per year of air pollutants 	<ul style="list-style-type: none"> Small, medium, large-sized, or environmentally significant existing source as define in EMB MC 2207-003 Establishments required to undergo stack sampling
Solid Waste Generated	<ul style="list-style-type: none"> Generates >30kg/day of aggregated solid wastes 	<ul style="list-style-type: none"> Solid waste treatment or processing facilities Sanitary landfill or; With sanitary landfill
Wastewater Discharged	<ul style="list-style-type: none"> Discharged of <30m3/day No water discharged with Ar, Cd, Cr, Pb, Hg, PCD, Formaldehyde andCyanide (Effluent Quality Parameters) 	<ul style="list-style-type: none"> Equal to or >30m3/day; or With effluent quality parameters (Ar, Cd, Cr, Pb, Hg, PCD, Formaldehyde and Cyanide); or Classified as Strong Wastewater (influent BOD \geq3,000mg.dL); or Transporter or treater of wastewater, sewage and/or septage
Sludge Generated	<ul style="list-style-type: none"> n/a 	<ul style="list-style-type: none"> Sludge transporter or treater

2. APPOINTMENT OR DESIGNATION OF PCOS

Position/ Establishments	Accredited PCO
Store Manager, Retail Station Manager, Building Administrator	May be designated as PCO based on minimum competency requirements for Category A Establishments
Companies with Multiple Installations	<ul style="list-style-type: none"> • At different locations or regions, one (1) PCO per region • Additional one (1) PCO for regions with Highly Urbanized Cities (HUC) • Separate PCO is required for each installation with wastewater discharge $\geq 30\text{m}^3/\text{day}$ or emission that requires testing per EMB MC 2007-03
LGUs and other government institutions (not limited to slaughterhouses, public markets, and hospitals, and other government institutions whose activities needs PCO)	<ul style="list-style-type: none"> • One (1) PCO shall be appointed/designated

**Provided that no PCO shall serve as such more than one establishment*

3. ACCREDITATION REQUIREMENTS AND PROCESSES; ACCREDITATION RENEWAL

Application Requirements	Application Process	Renewal
<ul style="list-style-type: none"> ✓ Letter of appointment/ designation as PCO of the establishment; ✓ Curriculum vitae with ID picture of the appointed/designated PCO; ✓ Notarized Affidavit of Joint Undertaking of the PCO and the Managing Head; ✓ Proof of the appointee's qualification such as Certificate of Training of Basic PCO Training; and ✓ For Category B establishments, include valid PRC license, if applicable ✓ For Managing Head, eight (8) hours training on environmental management 	<ul style="list-style-type: none"> ✓ After fifteen (15) calendar days, upon receipt of application ✓ Processing fee of Php500.00 <p><u>Approved Applications</u></p> <ul style="list-style-type: none"> ✓ RD shall issue "Certificate of Accreditation" <p><u>Disapproved Applications</u></p> <ul style="list-style-type: none"> ✓ RD will inform the establishment ✓ Submit required deficiencies or appoint/designate another PCO, thirty (30) days from the date of disapproval 	<ul style="list-style-type: none"> ✓ Renew accreditation every three (3) years; ✓ Has at least forty (40) hours of cumulative relevant PCO training as participant or twenty (20) hours as trainer/subject matter expert within three year period; and ✓ Renewal fee of Php500.00

This order will take effect on March 3, 2014, fifteen (15) days after its publication in newspaper (Malaya, Feb.7, 2014) and upon acknowledgement of receipt of a copy by the Office of National Administrative Register (ONAR, Feb.10, 2014).