



POLLUTION CONTROL ASSOCIATION OF THE PHILIPPINES
REGION IV-A CHAPTER, INC.
PCOs helping PCOs

January 23, 2024

Attention: **To All Pollution Control Officer/s (PCO/s)**
Subject: **The Learning Curve Series (TLC) Non-Accredited Online Course on Hazardous Wastes Management**

Dear Sir/Madam:

We at PCAPI Region IV-A strive to support to our co-PCOs cope up and increase capacity building in ensuring environmental compliance. In line with this, we are conducting an **Online "TLC Series on Hazardous Wastes Management & Permitting" on June 13-14, 2024.**

The program will be most beneficial to PCOs and other professionals who are currently working as PCOs, EHS team members, and other technical personnel involved in handling, storing or managing hazardous wastes (HW). The key learning objectives of this training are:

- ✓ To discuss the salient points of relevant international policies governing HW management as applicable in the Philippines;
- ✓ To discuss and conduct learning exercises on the basic principles of HW management, including HW classification, waste streaming and process flow, and a special focus discussion on healthcare wastes;
- ✓ To provide updates on the guidelines, procedures and requirements and delineate the compliance requirements of the DENR-EMB on hazardous wastes management (under Title III of DAO 1992-29 or IRR of RA 6969);
- ✓ To outline key steps in preparation of HW Management Plan, Emergency Response Plan (EPR) and Contingency Plan;
- ✓ To discuss permitting requirements and sources of data for HW permit applications; and
- ✓ To demonstrate key steps in online application for HW permitting (Hazardous Waste Generator's ID, TRC, TP, PTT, Manifest and COT)

This Online TLC Series is a 2-day immersive training, but will be tailored in the MS Teams platform and delivered in real-time streaming. This will be facilitated by PCAPI 4A's dynamic Training Team composed of its Facilitators, Training Director and Secretariat who will guide the PCO Trainee in their 2-day virtual training experience.

In this regard, we would like to invite your Pollution Control Officers/s and Environmental Staff to attend this course. Training fees are listed below, and shall be inclusive of electronic copy of presentation materials and training certificate.

Php 4,000.00/pax	PCAPI 4A MEMBER
Php 4,350.00/pax	PCAPI 4A NON-MEMBER

SLOTS ARE LIMITED, and REGISTRATION IS ON A FIRST-COME, FIRST-SERVED BASIS AFTER PAYMENT & CONFIRMATION.

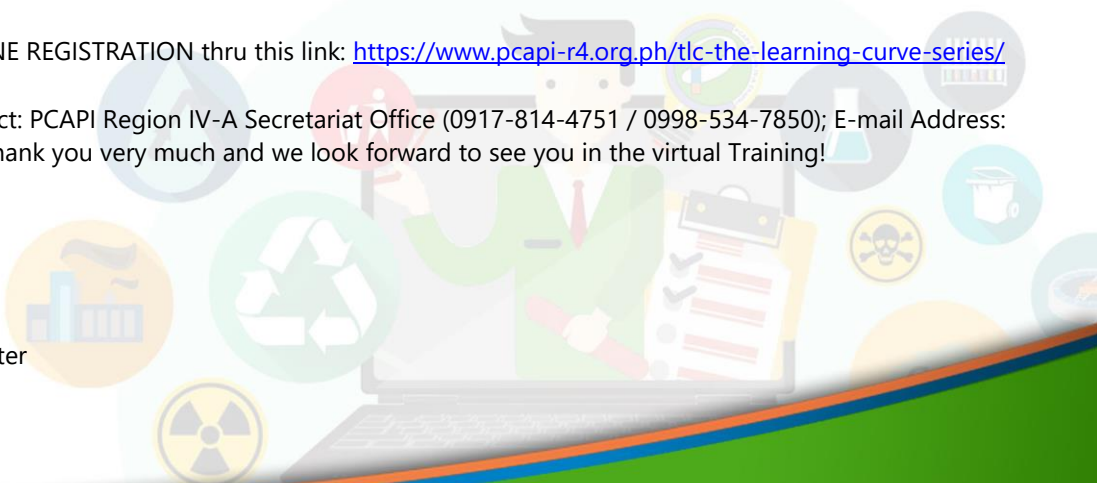
For pre-registration, visit the ONLINE REGISTRATION thru this link: <https://www.pcapi-r4.org.ph/tlc-the-learning-curve-series/>

For additional queries, kindly contact: PCAPI Region IV-A Secretariat Office (0917-814-4751 / 0998-534-7850); E-mail Address: onlinetraining@pcapi-r4.org.ph. Thank you very much and we look forward to see you in the virtual Training!

Very truly yours,


Brefelin J. Robles

President, PCAPI Region IV-A Chapter



Why train after the Basic PCO Training?

Increased Productivity & Performance

- Advanced Training improves PCOs' skills and knowledge of the job and builds their confidence in their abilities.

- Advanced Training improves PCOs' performance and make them work more efficiently and effectively.

Reduced wastage

- When PCOs are trained, they will learn to make good, safe and economical use of the company's materials, tools and equipment. Accidents and equipment damage will be minimized, and this will keep wastes to a minimum.

Reduced Supervision

- Though training PCOs should not totally eliminate the need for supervision, it can significantly reduce the need for excessive supervision in the workplace.

Boosted morale

- PCOs who go through additional training programs will boost their morale and will make them do their jobs with more self-confidence, as they will find their selves working more efficiently and effectively.

**Mixing Hazardous Wastes can be dangerous.
Know how to separate & segregate HW
properly.**



CLASS		HAZARDOUS WASTE CLASSIFICATION															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	EXPLOSIVES	1.1	1.2	A	*	*	*	*	*	*	X	X	X	X	X	X	X
2	EXPLOSIVES	2.1	2.2	A	*	*	*	*	*	*	X	X	X	X	X	X	X
3	EXPLOSIVES	3.1	3.2	A	*	*	*	*	*	*	0	0	0	0	0	0	0
4	VERY SENSITIVE EXPLOSIVES	4.1	4.2	A	*	*	*	*	*	*	X	X	X	X	X	X	X
5	EXTREMELY SENSITIVE EXPLOSIVES	5.1	5.2	A	*	*	*	*	*	*	X	X	X	X	X	X	X
6	FLAMMABLE GASES	6.1	6.2	B	X	X	X	X	X	X	0	0	0	0	0	0	0
7	POISONOUS GAS ZONE A	7.1	7.2	G	X	X	X	X	X	X	0	0	0	0	0	0	0
8	POISONOUS GAS ZONE B	8.1	8.2	G	X	X	X	X	X	X	0	0	0	0	0	0	0
9	FLAMMABLE LIQUIDS	9.1	9.2	B	X	X	X	X	X	X	0	0	0	0	0	0	0
10	FLAMMABLE SOLIDS	10.1	10.2	B	X	X	X	X	X	X	0	0	0	0	0	0	0
11	SPONTANEOUSLY COMBUSTIBLE	11.1	11.2	B	X	X	X	X	X	X	0	0	0	0	0	0	0
12	DANGEROUS WHEN WET MATERIALS	12.1	12.2	B	X	X	X	X	X	X	0	0	0	0	0	0	0
13	OXIDIZERS	13.1	13.2	A	X	X	X	X	X	X	0	0	0	0	0	0	0
14	ORGANIC PEROXIDES	14.1	14.2	F	X	X	X	X	X	X	0	0	0	0	0	0	0
15	POISONOUS LIQUOR AL-ZONE A	15.1	15.2	E	X	X	X	X	X	X	0	0	0	0	0	0	0
16	RADIOACTIVE MATERIALS	16.1	16.2	X	X	X	X	X	X	X	0	0	0	0	0	0	0
17	CORROSIVE LIQUIDS	17.1	17.2	X	X	X	X	X	X	X	0	0	0	0	0	0	0

Can we put 2 substances in
1 HW storage area?

- ☐ YES
- ☐ NO
- ☐ OPTIONAL

How to label HW?

What size? What color? What to write in?

Disposing of Sharps

Everything you need to know about Healthcare HW Management

OBJECTIVES

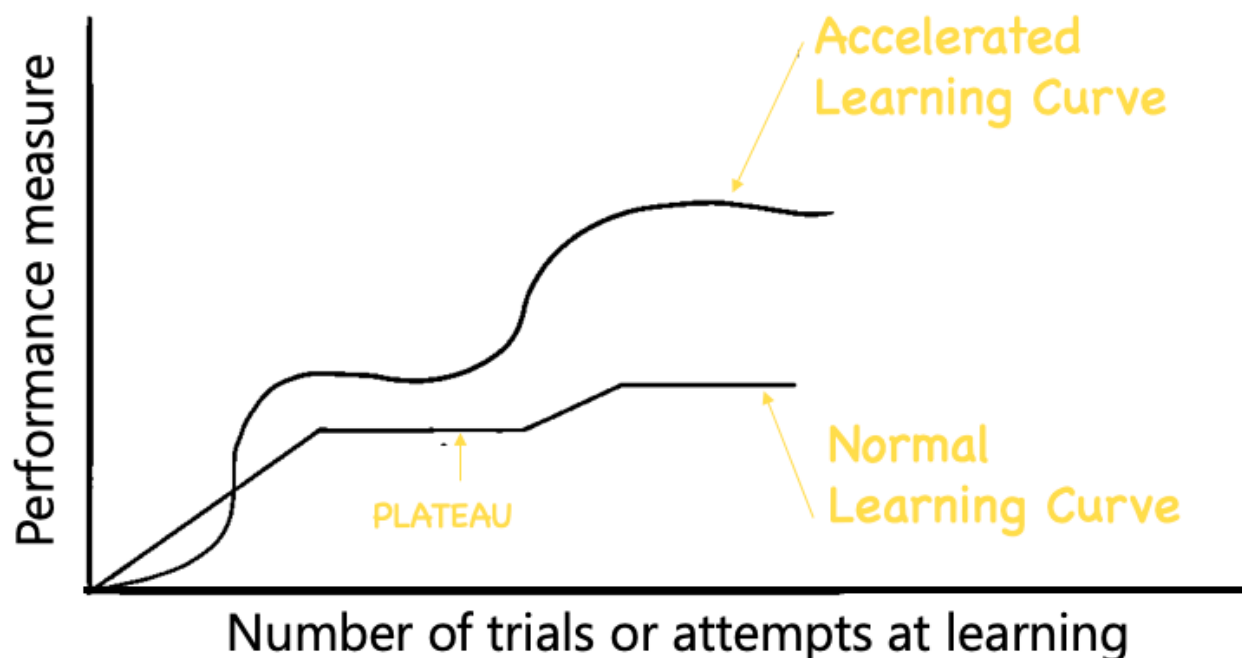
- To **discuss the salient points of relevant international policies and practices**, including multi-lateral environmental agreements (MEAs) which provide premise to hazardous wastes management as applicable in the Philippines;
- To discuss and **review updates on relevant environmental laws** and provide clear understanding of guidelines, procedures and requirements under Title III of DAO 1992-29 or IRR of RA 6969
- To discuss and conduct learning exercises on the basic principles of HW management, including **HW classification, waste streaming and process flow**, and a special focus discussion on healthcare wastes;
- To discuss **permitting requirements and sources of data for HW permit applications**;
- To prepare a **Hazardous Waste Management Plan**
- To demonstrate key steps in **online application for HW permitting (Hazardous Waste Generator's ID, TRC, TP, PTT, Manifest and COT)**
- To discuss selected **pollution cases** from the PAB that arise **from improper Hazardous Waste Management**



1. MEAs
2. HW Mgt Principles
3. Common Healthcare Waste Practices
4. RA 6969, DAO 2013-22 (Gen, TP, TR)
5. HW Classification
6. Waste streaming/ process flow (w/ Workshop)
7. HW Management Plan (PPE, Containment, Labels/Placards, Segregation, Inventory, Storage/Transport Plan)
8. EPR and Contingency Plan (w/ WS)
9. CRS, HWMS – account creation and permit requirements
10. HWMS: HWGID application Live Demo
11. HWMS: TRC, TPC, PTT, Manifest, COT

TOPIC OUTLINE

Let's accelerate that learning curve!



DARIUS FOROUX

**TO RECEIVE A CONFIRMATION OF YOUR REGISTRATION SLOT,
PLEASE EMAIL DEPOSIT SLIP OR PROOF OF PAYMENT ON OR BEFORE **JUNE 03, 2024****

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

pcapi.calabarzon@gmail.com

CONTACT INFORMATION



MARION LANDIG
DAVE DELA CRUZ



0998-5347850
0917-8144751



pcapi.calabarzon@gmail.com

TLC: The Learning Curve Series

(Non-Accredited On-line Courses for PCOs)



2024 TRAINING SCHEDULE

Online Reporting - SMR & CMR

Apr 09

Basic GHG Accounting

May 2

Online Permitting (Wastewater DP & PTO APSE)

May 14

Chemicals Management & Permitting

Jun 10-11

Hazardous Waste Management & Permitting

Jun 13-14