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**EMB MEMORANDUM CIRCULAR** No. 2020 - 17

#### SUBJECT: GUIDELINES ON THE ISSUANCE OF PERMIT TO OPERATE (PTO) FOR AIR POLLUTION SOURCE INSTALLATION OR EQUIPMENT (APSI/APSE) THROUGH THE ONLINE PERMITTING AND MONITORING SYSTEM (OPMS)

#### **DATE : May 11, 2020**

Pursuant to Republic Act No. 11032 otherwise known as the "Ease of Doing Business and Efficient Government Service Delivery Act of 2018" and its Implementing Rules and Regulations (IRR), which mandates government agencies to adopt a zero-contact policy; and Republic Act No. 8749, otherwise known as "The Philippine Clean Air Act of 1999" and its IRR, the acceptance of applications for and issuance of Permit to Operate (PTO) for Air Pollution Source Installation or Equipment (APSI/APSE), as provided under Department Administrative Order (DAO) No. 2000-81 and DAO No. 2004-26 through the Online Permitting and Monitoring System (OPMS) is hereby adopted, subject to the following guidelines:

#### **SECTION 1. OBJECTIVES**

The issuance of this Memorandum Circular (MC) aims to:

- (a) Provide time and cost-efficient procedure for the processing of application through the use of OPMS, reducing red tape and expediting transactions in every EMB Regional Office (EMB-RO);
- (b) Harmonize the process flow in the application for PTO in every EMB-RO using a secured central server to be managed by the DENR-EMB Central Office, through its Statistics and Information System Management Section (SISMS) and the Regional Planning and Information System Unit (PISMU) of the EMB-RO; and
- (c) Strictly implement the Zero-Contact Policy under Rule V of Republic Act No. 11032 and its IRR.

#### SECTION 2. OPERATIONAL MECHANISM

The EMB-RO shall be responsible for the following:

- (a) Evaluation of the application upon receipt of the complete required documents and permit fees;
- (b) Immediate notification of the applicant, through the OPMS, for any deficiencies Page 1 of 2

on the submitted documents, or to any other valid concerns as may be determined;

- (c) Provision of technical guidance to applicants; and
- (d) Reporting of any issues encountered by applicants which cannot be resolved at the regional level, to the DENR-EMB Central Office through the SISMS.

#### SECTION 3. PTO ONLINE APPLICATION PROCEDURE

The OPMS User's Manual describes the entire procedure of the Online Application for PTO using the OPMS, herein attached as Annex A. The compilation of regional OPMS account information and exempted air pollution sources are attached as Annexes B and C respectively.

#### SECTION 4. PAYMENT OF APPLICATION

Payment of the PTO application may be made at the Landbank of the Philippines branches, or other institutions as may be allowed.

#### **SECTION 5. PROCESSING TIME**

Upon receipt of the complete documents and payment of the required fees, the EMB-RO shall issue the PTO to an applicant within twenty (20) working days.

#### SECTION 6. TRANSITION PERIOD AND COMPLIANCE

All applications for PTO shall be processed using the OPMS provided that EMB-RO may process manually all applications received prior to the date of effectivity. The EMB-ROs' prompt compliance shall positively affect their respective performance rating.

#### **SECTION 7. EFFECTIVITY**

This Circular shall take effect fifteen (15) days after publication of EMB Central Office website (www.emb.gov.ph)

JAM P. CUÑADO

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### ANNEX A

### Online Permitting and Monitoring System User's Manual

Permit to Operate-PTO (Air)

											Applicant
Navigation	ilaqA iH	cant vo	u have 1 task								Wor
For Action	My Workl	ist									
/ly Account		-									
My Applications	Applicatio	ns 1									
ir Quality Management									Processing		
certificate of conformity	App No.	Туре	Received	Purpose	Applicant - Company	Forwarded by - Division	Action Needed	Remarks	Attachments	Preview	Action
Permit to Operate	5	New	June 21, 2017, 9:29 p.m.	Permit to Operate	Applicant Test - University of the Philippines Information Technology	Air Casehandler - Air Quality Management	Update Application			Preview	Update
nemical Management					Development Center - cebd						
(PCL) Priority Chemical List											
(PMPIN) Pre Manufacture	Showing e	ntries 1-1 o	f 1.								
(CCOr) CCO Registration											
(CCOi) CCO Importation											
(SQI) Small Quantity Imp											
zardous Waste Management											
(IR) Importer Registry											
(IC) Importation Clearance											
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Data Entry											
(ELR) Env't Lab Recog											
nilippine Ozone Desk											
(ODS) Registration for											
(ODS) Importation Cleara											
(ODS) Dealers and Retailer											

Step 1. Click on the Permit to Operate navigation.

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> Certificate of Conforming           > Permit to Operate           Chemical Management           > (PCL) Priority Chemical Lists           > (PCL) Priority Chemical Lists           > (PCL) Priority Chemical Lists           > (CCO) CCO Registration           > (CCO) CCO Registration           > (CCO) CCO Inportation           > (S0) Small Quantity Imp           > (R0) Importer Registration           > (R0) Importer Registration Chearance           Environmetal Liboratory           > (R0) Importer List Reserve           > (R0) Importation Chearance           Philippine Course Desk           > (00) Singestration for	Air Quality Management	Showing entries 1-1 of 1.
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Chemical Management   > (PCL) Priority Chemical List   > (PMPIN) Pre Manufacture   > (cCO) CCO Registration   > (cCO) CCO Importation   > (SQI) Small Quantity Imp   Hazardous Waste Management   > (R) Importer Registry   > (IC) Importation Clearance   Environmental Laboratory   > Leiki EnvrL Lab Recog   Philippine Ozone Desk   > (ODS) Registration for	Permit to Operate	
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> (Sq)) Small Quartity Imp   Hazardous Waste Management   > (IR) Importer Registry   > (IC) Importation Clearance   Environmental Laboratory   > Data Entry   > (ELR) Envt Lab Recog   Philippine Ozone Desk   > (ODS) Registration for   > (ODS) Importation Clearance	<ul> <li>(CCOi) CCO Importation</li> </ul>	
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V (UUS) Juealers and ketaller	(ODS) Dealers and Retailer	
Water Quality Management	Water Quality Management	

Step 2. Click on the New Permit to Operate button.

Note: For renewal of manual applications, use the New Permit to Operate button.

For amendment and renewal of online applications, please click on the Amend or Renew button corresponding to the permit to be renewed.

OPMS	=							Applicant Tes
Navigation	Permit to Operate						Application Forms > Air Quali	y > Permit to Operate
E For Action	Application Form							
My Account								_
My Applications	Previous General Information	Step 2 Air Pollution Source, Control Device and Process	Stack Testing Inf	ormation F	ollutant Details	Download Application Form	Upload Requirements	Next
Air Quality Management	Application Information							
> Certificate of Conformity		Maria						
> Permit to Operate	Application Type	New						
Chemical Management	has manually approved permit:	No	*					
• (PCL) Priority Chemical List								
(PMPIN) Pre Manufacture	Owner Information							
<ul> <li>(CCOr) CCO Registration</li> </ul>	Name of Owner	Juan						
(CCOi) CCO Importation								
(SQI) Small Quantity Imp	Establishment Information							
azardous Waste Management	Name of Establishment							
(IR) Importer Registry	(e.g.) My Company							
(IC) Importation Clearance	Mailing No. & Street Name	(e.g.) 123 My Street						
nvironmental Laboratory	Region		Ŧ	Mailing Province				•
> Data Entry	Mailing City/Municipality		v	Mailing				¥
(ELR) Env't Lab Recog				Barangay				
Philippine Ozone Desk	Zip Code	(e.g.) Zip Code		Mailing Tel.No.		Tel.No		
(ODS) Registration for	Mailing Fax No.	Fax No.						
(ODS) Importation Cleara								
(ODS) Dealers and Retailer	Plant Information							
Water Ouality Management	Name of Plant	(e.g.) My Plant Name						0
mater quality management		L						

# Step 3. Fill in all the necessary fields.

Operation Details								
Office Operation (hr	s/day)	5				Office Operation (days/week)	4	
Production Details								
Leave blank if n	ot applicable.							
Production Operati	ion (hrs/day)	7				Production Operation (days/week)	3	
Pollution Control Office	r							
Firstname	Juan			Middlename	Cruz		Lastname	Santos
Email Address	as@c.vo							
Tel.No.	123-4345			Designation	Appointed	~		
PCO Application Submission	dd/mm/yyyy		Ē					
Paw Material and Produ	ict Information							
F	Raw Materials			Quantity		Products		Quantity
Raw material A			10 T			Product A		50 pieces
add another								
Cancel								

Step 4. Once done, click on the Proceed button.

OPMS	E Applicant T										
Navigation	Permit to Operate Application Forms > Air Quality > Permit to Ope										
For Action	Application Form										
My Account	Stan 1 Stan 2 Stan 2 Stan 4 Stan 6										
My Applications	Previous Step 7 Next General Air Pollution Source, Control Device and Stack Testing Pollutant Download Application Upload Information Details Form Requirements										
Air Quality Management											
> Certificate of Conformity	Air Pollution Sources Installation (APSI)										
> Permit to Operate											
Chemical Management											
ul Tracking	ID Type Name Capacity (Specifications) Brand Name Type of Fuel Material Source Classification Date Installed Technical Description Remark										
> PICCS Tool	Fuel Burning Sources										
> (PCL) Priority Chemical List	There are no fuel burning sources defined yet										
> (PMPIN) Pre Manufacture	Non Fuel Burning Sources										
> (CCOr) CCO Registration											
> (CCOi) CCO Importation											
> (SQI) Small Quantity Imp	Air Pollution Control Device (APCD)										
Hazardous Waste Management	INSTRUCTIONS -										
> (IR) Importer Registry											
> (IC) Importation Clearance	ID         Name         Description         Capacity         FAdd										
	mere wie no devices definied yet										

**Step 5a1.** To add an APSI individually, click the **Add** button.

Step 5a2. Fill in all the necessary fields.

	Permit to	Operate	+ Add Source		×	Ar	plication Forms > Air Quality	
For Action	Application	Form	Type of APSI		~			
			Source Classification		~			
My Applications			APSI	Steam Bailars and Oil Heaters				
			APSI Name	steam bollers and Oli Heaters	× ·			
Certificate of Conformity	Air Pollution S	ources Installation (APSI		I.e. A		l	🕹 Download CSV Template	Upload CSV File
Permit to Operate			Capacity of APSI	i.e. 1				
			Capacity Unit	Horsepower	~			
Tracking	ID Type	Name Capacity (	Brand Name	i.e. My Brand		Date Installed Technic	al Description Reman	ks +Add
PICCS Tool			Date Installed	dd/mm/yyyy				
(PCL) Priority Chemical List			Technical Description					
(PMPIN) Pre Manufacture					li.			
(CCOr) CCO Registration			Remarks					
(CCOi) CCO Importation					10			
(SQI) Small Quantity Imp	Air Pollution (	Control Device (APCD)		Cancel	🖺 Save		Lownload CSV Template	Upload CSV File
	INSTRUCTIO	NS						-
(IR) Importer Registry								
(IC) Importation Clearance	ID	Na	me	Description		Capacity	+ Add	
				There are no devices de	fined yet			

Step 5a3. Click the Save button.

OPMS										
	Permit to	Operate	+ Add Source		×	Application Forms > Air Quality > Permit to Operate				
For Action	Application	Form	Type of APSI	Fuel Burning	~					
	Draviour		Source Classification	Small	~		Step 6 Nort			
My Applications			APSI	Steam Boilers and Oil Heaters	× *					
r Quality Management			APSI Name	Steam Boiler A1						
Certificate of Conformity	Air Pollution S	ources Installation (APS	Capacity of APSI	100		l l	Download CSV Template     Download CSV File			
Permit to Operate	INSTRUCTIO	NS	Capacity Unit	Horsopowar			-			
I Tracking	ID Type	Name Capacity (	Brand Name		•	Date Installed Technic	al Description Remarks +Add			
PICCS Tool		and and and a	Type of Fuel	Brand X						
• (PCL) Priority Chemical List			Pate Installed	Fuel A						
(PMPIN) Pre Manufacture			Date Installed	03/02/2020						
(CCOr) CCO Registration			Technical Description							
(CCOi) CCO Importation			Remarks							
(SQI) Small Quantity Imp	Air Pollution C	Control Device (APCD)				l	Download CSV Template     Download CSV File			
	INSTRUCTIO	NS		Cancel	🖺 Save		-			
(IR) Importer Registry				Description		Constitu				
(IC) Importation Clearance	ID	Na		There are no devices defin		capacity				

OPMS											
gation	Permit to Operat	te							Application F	orms > Air Quality	r > Permit to O
For Action	Application Form										
ccount Ay Applications	Previous Step Gene	1 eral Information	Step 2 Air Pollution Source, C	Control Device and Process	Step 3 Stack Testing Inform	mation	Step 4 Pollutant Details	Step 5 Download Application Form	Step 6 Upload Requir	ements	Next
ality Management	Air Pollution Sources Inst	allation (APSI)							& Downlo	ød CSV Template	🕹 Upload CSV F
rmit to Operate	INSTRUCTIONS										
ical Management	ID APSI Type	APSI	APSI Name	Capacity (Specifications)	Brand Name	Type of Fu	el Material	Source Classification	Date Installed	Remarks	+ Add
MPIN) Pre Manufacture					Fuel Burning	Sources					
Or) CCO Registration	21 Fuel Burning	Steam Boiler	Steam Boiler A1	150.0 BHp	Brand X	Fuel A		Small	Feb. 3, 2020		
Oi) CCO Importation				Th	ere are no non fuel burni	ng sources defir	ied yet				
(I) Small Quantity Imp	Air Pollution Control Devi	ice (APCD)							& Downlo	ad CSV Template	± ∐oload CSV
) Importer Registry									Dowing	ou cov rempiace	al opioid covi
) Importation Clearance	INSTRUCTIONS										
nmental Laboratory	ID	AF	CD	Descri	ption			Capacity		+ Add	
ita Entry					There are no device	es defined yet					
LR) Env't Lab Recog											
oine Ozone Desk	Stack / Exhaust								A Downlo	ad CSV Template	1 Upload CSV
DS) Registration for	INSTRUCTIONS										-
DS) Importation Cleara											
DC) Deplets and Detailer	ID	Nan	1e	Height	Diameter		Temperatur	e Velo	ity	+ Add	

### Step 5b1.

Alternatively, you may download a template to upload APSI by batch by using the **Download CSV Template** and **Upload CSV File** buttons.

My Applications	Previous	Step 1 General Information	Step 2 Air Pollution Source, Con	ntrol Device and Process	Step 3 Stack Testing Informati	Step 4 ion Pollutant Details	Step 5 Download Application Fo	Step 6 rm Upload Requirements	Next
ir Quality Management Certificate of Conformity	Air Pollution So	ources Installation (APSI)						L Download CSV Templ	ate 🛓 Upload CSV i
Permit to Operate	INSTRUCTION	۹S							
Chemical Management      (PCL) Priority Chemical List	For Bat 1. E 2. P	ch Upload: Jownload the CSV Template u: Populate fields accordingly. Ref	sing the button above fer to the format below:						
> (PMPIN) Pre Manufacture		Field		Format / Acceptable Values		Field		Format / Acceptable Values	
(CCOr) CCO Registration     (CCOi) CCO Importation     (SQI) Small Quantity Imp Hazardous Waste Management		APSI		Steam Boiler Oil Heater Other sources of air pollution w any of the given choices Other fuel-burning installations Generator Set, Electric Furnacet Waste Destruction Facilities Process Equipment Odorous raw materials	which do not fall under	APSI Name		An identifier for the APSI	
		APSI Type		FB = Fuel-burning NFB = Non Fuel-burning		Capacity Unit		Bip (Kal / hr (Steam) (Kal / hr (Steam) hp (Kal / hr (Steam) sqnr (Grate surface area) (ghr (Solid (Mels) Uhr (Ol) (ghr cap, (Steel) (ghr (capacty) (ghr (capacty))	
<ul> <li>(ODS) Dealers and Retailer</li> </ul>		Type of Fuel		Only required for fuel-burning	APSI type	Material		Only required for non-fuel-burning AP	SI type
Vater Quality Management (DP) Discharge Permit Documentation		Source Classification		S = Small M = Medium L = Large E = Exempted		Date Installed		mm/dd/yyyy	

Step 5b2. You may click on the control button to expand the instructions for batch upload.

OPMS											
Navigation	Permit to C	Operate							Application	Forms > Air Quality	Permit to Op
E For Action	Application F	orm									
My Account	Previous	Step 1	Step 2		Step 3	st	tep 4	Step 5	Step 6		Next
My Applications		General Information	Air Pollution Source	, Control Device and Process	Stack Testing Infor	mation Pe	ollutant Details	Download Application Fo	orm Upload Requi	rements	
<ul> <li>Certificate of Conformity</li> </ul>	Air Pollution So	urces Installation (APSI)							a Downle	oad CSV Template	2 Upload CSV File
> Permit to Operate	INSTRUCTION	S									-
Chemical Management				Course like (Courself) and some	Proved Name	The second second	Marka ala I	Course Classification	Posts in stallard	Barrada	
> (PCL) Priority Chemical List	ID APS	I Type APSI	APSI Name	Capacity (Specifications)	Brand Name Fuel Burning	Type of Fuel	Material	Source Classification	Date Installed	Remarks	<b>+</b> A00
> (PMPIN) Pre Manufacture	21 Fuel I	Burning Steam Boiler	Steam Boiler A1	150.0 BHp	Brand X	Fuel A		Small	Feb. 3, 2020		🖉 🖸 🗙
> (CCOr) CCO Registration					Non Fuel Burn	ng Sources					
> (CCOi) CCO Importation				7	here are no non fuel burn	ing sources defined	l yet				
> (SQI) Small Quantity Imp											
Hazardous Waste Management	Air Pollution Co	ntrol Device (APCD)							📥 Downle	oad CSV Template	1 Upload CSV File
(IR) Importer Registry	INSTRUCTION	s									-
Environmental Laboratory	ID		RCD	Derr	rintion			Capacity		+ Add	
> Data Entry				Desc	There are no devic	es defined yet		capacity			
> (ELR) Env't Lab Recog											
Philippine Ozone Desk	Stack / Exhaust								a Downle	oad CSV Template	LUPload CSV File
> (ODS) Registration for	INSTRUCTION	S									-
> (ODS) Importation Cleara											
> (ODS) Dealers and Retailer	ID	Na	ne	Height	Diameter		Temperatur	e \	/elocity	+ Ad	1

Step 6. You may update, duplicate and delete APSIs using the corresponding buttons.

• • •													
OPMS													
Navigation	Permit to (	Operate									Applicat	on Forms > Air Qua	lity > Permit to Op
E For Action	Application F	orm											
My Account	Previous	Step 1	mation	Step 2 Air Pollution Sou	irce. Control Devic	and Process	Step 3 Stack Testing Info	rmation	Step 4 Pollutant Details	Step 5	Step 6	nuirements	Next
Air Quality Management	Air Dellution Sr		(ADCD)		ince, control bene		Stock resting mos	mation	Tondant Octans	Dominioud Application			
> Certificate of Conformity	Air Poliution Sc	ources installation (	(APSI)								_ <b>≤</b> Do	wnload CSV Template	Upload CSV Fil
> Permit to Operate	INSTRUCTION	15											-
Chemical Management	ID APS	5I Type	APSI	APSI Name	Capac	ty (Specifications)	Brand Name	Type of F	uel Material	Source Classificatio	on Date Installe	Remarks	+ Add
<ul> <li>(PCL) Priority Chemical List</li> </ul>							Fuel Burning	g Sources					
> (PMPIN) Pre Manufacture	21 Fuel	Burning Ste	am Boiler	Steam Boiler A	A1	150.0 BHp	Brand X	Fuel A		Small	Feb. 3, 2020		🗾 🖸 🗙
<ul> <li>(CCOr) CCO Registration</li> </ul>							Non Fuel Burn	ing Sources					
> (CCOi) CCO Importation						Π	nere are no non fuel burn	ing sources dej	fined yet				
> (SQI) Small Quantity Imp													
Hazardous Waste Management	Air Pollution Co	ontrol Device (APCE	D)								📥 Do	wnload CSV Template	Lupload CSV Fil
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<ul> <li>(IC) Importation Clearance</li> </ul>													
Environmental Laboratory	ID		APO	D		Desc	iption			Capacity		+ Add	
<ul> <li>CLD East Lab Deces</li> </ul>							There are no devic	tes defined yet				_	-
hillinging Ozone Deck	Stack / Exhaust	1									<b>≜</b> Do	wnload CSV Template	LUpload CSV Fil
(ODS) Registration for													
(ODS) Importation Cleara	INSTRUCTION	IS											-
(ODS) Dealers and Retailer	ID		Nam	e	Heij	ht	Diameter		Temperatu	re	Velocity	+/	kdd

**Step 7.** Click the **Add** button to add an individual APCD.

				h Add Davies										
	Permit to Operat	te		Add Device		Application Forms > Air Quality > Perm								
For Action	Application Form		· · · · · · · · · · · · · · · · · · ·	APCD	(e.g.) Scru	bber								
	Deminum Step		Step 2	Description	Mechani	chanical shaker 🗸 🗸								
My Applications	Gene		Air Pollution S	apacity	0		m <sup>3</sup> /mir	Details						
	Air Pollution Sources Inst	allation (APSI)				Cancel	P) Save			& Downlo	ad CSV Template	1 Upload CSV File		
<ul> <li>Certificate of Conformity</li> </ul>						Cuncer	Blanc							
Permit to Operate	INSTRUCTIONS													
Chemical Management	ID APSI Type	APSI	APSI Name	Capacity (Spe	cifications)	Brand Name	Type of Fuel	Material	Source Classification	Date Installed	Remarks	+ Add		
<ul> <li>(PCL) Priority Chemical List</li> </ul>						Fuel Burning	Sources							
<ul> <li>(PMPIN) Pre Manufacture</li> </ul>	21 Fuel Burning	Steam Boiler	Steam Boiler A		ЗНр	Brand X	Fuel A		Small	Feb. 3, 2020		/ 🖸 🗙		
<ul> <li>(CCOr) CCO Registration</li> </ul>						Non Fuel Burnin	ng Sources							
<ul> <li>(CCOi) CCO Importation</li> </ul>						e are no non fuel burni								
(SQI) Small Quantity Imp														
	Air Pollution Control Devi	ice (APCD)								<b>≛</b> Downlo	ad CSV Template	± Upload CSV File		
<ul> <li>(IR) Importer Registry</li> </ul>	INSTRUCTIONS											-		
<ul> <li>(IC) Importation Clearance</li> </ul>														
	ID	AP	CD		Descrip	tion			Capacity		+ Add			
Data Entry						There are no device	es defined yet							
(ELR) ENVILLAB Recog	Stack / Exhaust									<b>≜</b> Downlo	ad CSV Template	▲ Upload CSV File		
(ODS) Persistration for														
(ODS) Registration for	INSTRUCTIONS													
(ODS) importation cleara	ID	Nam	ne	Height		Diameter		Temperatur	e Velo	city	+ Add			

# Step 8. Fill in the necessary fields.

Vavigation	Permit to Oper	ate		+ Add Device				×		Application F	orms > Air Quality	
For Action	Application Form			APCD	Scrubber							
	Provious St		Step 2	Description	Venturi S	trubber		~				
My Applications	G		Air Pollution S	Capacity	20		m <sup>3</sup> /mi	) etails				
Certificate of Conformity	Air Pollution Sources I	nstallation (APSI)				Cancel	🖹 Save			& Downlo	ad CSV Template	L Upload CSV File
Permit to Operate	INSTRUCTIONS					_						-
		APSI	APSI Name	Canacity (Sne	cifications)	Brand Name	Type of Fuel	Material	Source Classification	Date Installed	Remarks	+ Add
(PCL) Priority Chemical List				copuerty (spe		Fuel Burning	Sources			butt motoricu		-
(PMPIN) Pre Manufacture	21 Fuel Burning	g Steam Boiler	Steam Boiler	A1 150.0	ВНр	Brand X	Fuel A		Small	Feb. 3, 2020		
(CCOr) CCO Registration						Non Fuel Burni	ng Sources					
(CCOi) CCO Importation						e are no non fuel burni	ing sources defined ye					
(SQI) Small Quantity Imp												
	Air Pollution Control D	evice (APCD)								<b>≜</b> Downlo	ad CSV Template	t, Upload CSV File
(IR) Importer Registry												
(IC) Importation Clearance	INSTRUCTIONS											
	ID	AF	CD		Descript	ion			Capacity		+ Add	
Data Entry						There are no devic	es defined yet					
(ELR) Env't Lab Recog												
ippine Ozone Desk	Stack / Exhaust									<b>≜</b> Downlo	ad CSV Template	🛓 Upload CSV File
(ODS) Registration for												_
ODS) Importation Cleara												
	ID	Nan	ne .	Height		Diameter		Temperatur	e Velo	city	+ Add	

# Step 9. Click the Save button.

🕰 ормз											Applican
Navigation	Permit to Op	erate							Application F	forms > Air Quality	y > Permit to O
E For Action	Application Form	n									
My Account	Previous	Step 1	Step 2		Step 3		Step 4	Step 5	Step 6		Navt
My Applications	Previous	General Information	Air Pollution Source,	Control Device and Process	Stack Testing Infor	nation	Pollutant Details	Download Application Form	Upload Requi	rements	INCAL
r Quality Management	Air Pollution Source	es Installation (APSI)							A Downlo	ad CSV Template	▲ Upload CSV Fi
Permit to Operate											
hemical Management	INSTRUCTIONS										
<ul> <li>(PCL) Priority Chemical List</li> </ul>	ID APSI Ty	pe APSI	APSI Name	Capacity (Specifications)	Brand Name	Type of Fue	l Material	Source Classification	Date Installed	Remarks	+ Add
(PMPIN) Pre Manufacture	Di Sud Dur	daam Dailaa	Charge Dailas M	450.0 001-	Fuel Burning	Sources		(mall	5-h 0.0000		
(CCOr) CCO Registration	21 Fuel burr	ing steam boiler	Steam Doller AT	150.0 BHp	Non Fuel Burni	ruer A		Small	Feb. 5, 2020		×O×
(CCOi) CCO Importation				7	here are no non fuel burni	ng sources defin	ed yet				
(SQI) Small Quantity Imp											
zardous Waste Management	Air Pollution Contro	Device (APCD)							A Downlo	ad CSV Template	Lupload CSV F
(IR) Importer Registry											
(IC) Importation Clearance	INSTRUCTIONS										-
vironmental Laboratory	ID	APC	D	Desc	ription			Capacity		A 644	1
Data Entry	14	Scrub	ber	Venturi	Scrubber			20.0 m <sup>3</sup> /min		🖍 🔁 🗙	
(ELR) Env't Lab Recog	Stack / Exhaust								. Downle	and CSV Tomolato	t Holood CSVE
(ODC) Depicture loss	Statk / Exhaust								- Downlo	au cov remplate	- opidad CSV F
(ODS) Registration for	INSTRUCTIONS										-
(ODS) importation cleara	ID	Nar	ne	Height	Diameter		Temperatur	e Vel	ocity	+ Ad	

Step 10. You may update, duplicate and delete APCDs using the corresponding buttons.

lous Waste Management	Air Pollution Control	Device (APCD)				å Do	wnload CSV Template 🛛 🛓 Upload CSV Fil
) Importation Clearance	INSTRUCTIONS						+
nmental Laboratory	ID	APCD	De	scription	Capacity		+Add
a Entry	14	Scrubber	Ventu	uri Scrubber	20.0 m <sup>3</sup> /mir	1	2 2 ×
) Env't Lab Recog							
e Ozone Desk	Stack / Exhaust					<b>&amp;</b> Do	wnload CSV Template 🕹 Upload CSV Fi
5) Registration for	INSTRUCTIONS						-
S) Importation Cleara	ID	Name	Height	Diameter	Temperature	Velocity	+ Add
uality Management			There are	no stacks defined yet			
Discharge Permit							
ntation	Mapping						View diagram
erials <	APSI						
	ID	APSI	Connected APSIs (	<name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhaus	ts ( <name> (id))</name>
	21	150.0 BHp Brand X Steam Boiler A1	None		None	None	Update
	APCD						
	ID	APSI	Connected APSIs (	<name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhaust	ts ( <name> (id))</name>
	14	Scrubber Venturi Scrubber	None		None	None	Update
	Previous						Proceed

Step 11. Scroll down to see the Stack / Exhaust section.

aste Management	Air Pollution Control	Device (APCD)				& Download CSV Templat	e 🛃 Upload CSV				
orter Registry	INSTRUCTIONS										
ortation Clearance											
al Laboratory	ID	APCD	De	escription	Capaci	ty +Add					
ury	14	Scrubber	Ventu	uri Scrubber	20.0 m <sup>3</sup> /	min 🗾 🖉 🍋 🗙					
v't Lab Recog	Stack / Exhaust					& Download CSV Templat	e 🕹 Upload CSV				
egistration for											
nportation Cleara	INSTRUCTIONS					_					
ealers and Retailer	ID	Name	Height	Diameter	Temperature	Velocity	Add				
y Management		There are no stacks defined yet									
charge Permit											
lon	Mapping						View diagr				
s <	APSI										
	ID	APSI	Connected APSIs (	( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (id))</name>					
	21	150.0 BHp Brand X Steam Boiler A1	None		None	None	Update				
	APCD										
	ID	APSI	Connected APSIs (	( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (id))</name>					
	14	Scrubber Venturi Scrubber	None		None	None	Update				
	Pravious						Proc				
	Themous						1100				

Step 12. Click the Add button to add an individual stack.

zardous Waste Management	Air Pollution Control	Device (APCD)					Apolotopit	
(IR) Importer Registry		+ /	Add Stack		×		Download CSV Template	L Upload CSV File
(IC) Importation Clearance	INSTRUCTIONS	Nar	me	ia Stack 1				+
	ID	APCD Hei	ight (m)	Le. Stack 1	Cap	acity	+ Add	
Data Entry	14	Scrubber Dia	meter (m)	Le Diameter	20.0 m		2 🖸 🗙	
ELR) Env't Lab Recog		Ten	nperature (c)	ie Temperature				
	Stack / Exhaust	Vel	ocity (m/s)	Le. Velocity	m/s		& Download CSV Template	🔹 Upload CSV File
ODS) Registration for	INSTRUCTIONS			Cancel	E Save			-
(ODS) Importation Cleara	ID	Nama	Hoight	Diameter	Tomporature	Valacity		44
(ODS) Dealers and Retailer	10	Name	Teight	here are no stacks defined yet	Temperature	velocity	_	
er Quality Management								
	Mapping							View diagram
Tutorials <	APSI							
	ID	APSI	Connected	d APSIs ( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stack	s / Exhausts ( <name> (id))</name>	
	21	150.0 BHp Brand X Steam Boiler A1		None	None		None	Update
	APCD							
	ID	APSI	Connected	i APSIs ( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stack	s / Exhausts ( <name> (id))</name>	
	14	Scrubber Venturi Scrubber		None	None		None	Update
	Previous							Proceed

Step 13. Fill in the necessary fields.

	Air Pollution Control D	Device (APCD)			_			Download CSV Template	LUpload CSV File
IR) Importer Registry		+	Add Stack		×				
IC) Importation Clearance	INSTRUCTIONS	Na	ame	Stack 1					+
	ID	APCD He	eight (m)	100	m	Capacity		+ Add	
ata Entry	14	Scrubber Di	ameter (m)	2	m				
LR) Env't Lab Recog		Те	mperature (c)	60					
	Stack / Exhaust	Ve	locity (m/s)	20	m/s		4	Download CSV Template	2 Upload CSV File
DS) Registration for	INSTRUCTIONS			Cancel					-
DS) Importation Cleara				Cancer	E save				
DS) Dealers and Retailer	ID	Name	Height	Diameter	Tem	perature	Velocity	+Add	
P) Discharge Permit	Mapping								View diagram
									_
torials <	APSI								
	ID	APSI	Connecte	ed APSIs ( <name> (id))</name>	Connected APCDs	( <name> (id))</name>	Connected Stacks / Exha	usts ( <name> (id))</name>	_
		150.0 BHp Brand X Steam Boiler A1		None	None		None		Update
	APCD								
	ID	APSI	Connecto	ed APSIs ( <name> (id))</name>	Connected APCDs	( <name> (id))</name>	Connected Stacks / Exha	usts ( <name> (id))</name>	
	14	Scrubber Venturi Scrubber		None	None		None		Update
	Previous								Proceed

Step 14. Click the Save button.

pr 15		Scrubber B	,	/enturi Scrubber	20.0 m <sup>3</sup>	/min	C ×
leara Stack / Exha	iust					a Downlos	id CSV Template
nt INSTRUCT	IONS						
hit	ID	Name	Height	Diameter	Temperature	Velocity	+ Add
	13	Stack 1	100.0 m	2.0 m	60.0 °C	20.0 m/s	
4	14	Stack 2	100.0 m	2.0 m	60.0 °C	20.0 m/s	2 C ×
Mapping							View d
APSI							
ID		APSI	Connected APSIs	( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts (<	name> (id))
21	1	150.0 BHp Brand X Steam Boiler A1	None		None	None	Upda
22	1	150.0 BHp Brand X Steam Boiler A2	None		None	None	Upd
23		150.0 BHp Brand X Steam Boiler A3	None		None	None	Upd
APCD							
ID		APSI	Connected APSIs	( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts (<	name> (id))
14		Scrubber A Venturi Scrubber	None		None	None	Upda
14						Mana	

Step 15. You may update, duplicate and delete stacks/exhausts using the corresponding buttons.

Registration for	15	Scrubber B		Venturi Scrubber	20.0 m <sup>3</sup> /r	nin						
nportation Cleara ealers and Retailer	Stack / Exhaust					▲ Download	CSV Template 🚺 🏝 Upload CSV I					
y Management	INSTRUCTIONS											
narge Permit	ID	Name	Height	Diameter	Temperature	Velocity	+ Add					
n	13	Stack 1	100.0 m	2.0 m	60.0 °C	20.0 m/s						
¢	14	14 Stack 2 100.0 m 2.0 m 60.0 °C 20.0 m/s										
	Mapping						View diagra					
	APSI											
	ID	APSI	Connected APSIs	( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <na< td=""><td>me&gt; (id))</td></na<>	me> (id))					
	21	150.0 BHp Brand X Steam Boiler A1	Non	e	None	None	Update					
	22	150.0 BHp Brand X Steam Boiler A2	Non	e	None	None	oposie					
	23	150.0 BHp Brand X Steam Boiler A3	Non	e	None	None	Update					
	APCD											
	ID	APSI	Connected APSIs	( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <na< td=""><td>me&gt; (id))</td></na<>	me> (id))					
	14	Scrubber A Venturi Scrubber	Non	e	None	None	Update					

Step 16. Click the Update button to update APSI connections.

Philippine Ozone Desk	14	Scrubber A	Vent	uri Scrubber		20.0 m <sup>3</sup> /mir		No. 1	
> (ODS) Registration for	15	Scrubber B 🖋 L	Ipdate APSI Mapping		×	20.0 m <sup>3</sup> /mir		2 O ×	
<ul> <li>(ODS) Importation Cleara</li> <li>(ODS) Dealers and Retailer</li> </ul>	Stack / Exhaust	Con	nected APSIs					& Download CSV Template	1 Upload CSV File
	INSTRUCTIONS	Con	nested Stacks						-
> (DP) Discharge Permit	ID	Name		Cancel	E Save	erature	Velocity	+.Ad	d
		Stack 1	100.011	2.0 11	60				×
E Tutoriais <	14	Stack 2	100.0 m	2.0 m					×
	Mapping APSI								View diagram
	ID	APSI	Connected APSIs ( <na< th=""><th>me&gt; (id))</th><th>Connected APCDs</th><th>(<name> (id))</name></th><th>Connected Stacks /</th><th>Exhausts (<name> (id))</name></th><th></th></na<>	me> (id))	Connected APCDs	( <name> (id))</name>	Connected Stacks /	Exhausts ( <name> (id))</name>	
		150.0 BHp Brand X Steam Boiler A1	None		Scrubber A Venturi Scrub Venturi Scrut	ber (14), Scrubber B ber (15)	٨	lone	Update
		150.0 BHp Brand X Steam Boiler A2	None		None		N	lone	Update
		150.0 BHp Brand X Steam Boiler A3	None		None		N	lone	Update
	APCD								
	ID	APSI	Connected APSIs ( <na< td=""><td>me&gt; (id))</td><td>Connected APCDs</td><td>(<name> (id))</name></td><td>Connected Stacks /</td><td>Exhausts (<name> (id))</name></td><td></td></na<>	me> (id))	Connected APCDs	( <name> (id))</name>	Connected Stacks /	Exhausts ( <name> (id))</name>	
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand X Steam	Boiler A1 (21)	None		N	lone	Update
		Scrubber B Venturi Scrubber	150.0 BHp Brand X Steam	Boiler A1 (21)	None		N	lone	Update
	Previous								Proceed

Step 17. Click the Connected APCDs field to show list of APCDs.

esk	14	Scrubber A	Venturi Scrubber		20.0 m²/min	
tion for		Scrubber B	Update APSI Mapping	×	20.0 m <sup>3</sup> /min	
n Cleara	Stack / Exhaust	Co	nnected APSIs		۵	Download CSV Template
rmit	INSTRUCTIONS	Co Co	nnected APCDs Scrubber A Scrubber A			
	ID	Name	Scrubber B	perature	Velocity	+ Add
	13	Stack 1	Cance	50.0 °C		2 🖸 🗙
	14	Stack 2	100.0 m 2.0 m			<b>20 x</b>
	Mapping					View diag
	APSI					
	ID	APSI	Connected APSIs ( <name> (id))</name>	Connected APCDs ( <name)< td=""><td>&gt; (id)) Connected Stacks / Exha</td><td>usts (<name> (id))</name></td></name)<>	> (id)) Connected Stacks / Exha	usts ( <name> (id))</name>
		150.0 BHp Brand X Steam Boiler A1	None	Scrubber A Venturi Scrubber (14). Venturi Scrubber (15)	Scrubber B None	Update
		150.0 BHp Brand X Steam Boiler A2	None	None	None	Update
		150.0 BHp Brand X Steam Boiler A3	None	None	None	Update
	APCD					
	APCD	APSI	Connected AP5is ( <name> (id))</name>	Connected APCDs ( <name< td=""><td>&gt; (id)) Connected Stacks / Exhat</td><td>usts (<name> (id))</name></td></name<>	> (id)) Connected Stacks / Exhat	usts ( <name> (id))</name>
	APCD ID 14	APSI Scrubber A Venturi Scrubber	Connected APSIs ( <name> (idj) 150.0 BHp Brand X Steam Boller A1 (21)</name>	Connected APCDs ( <name: None</name: 	• (id)) Connected Stacks / Exhan	usts ( <name> (id))</name>
	APCD 10 14 15	APSI Scrubber A Venturi Scrubber Scrubber B Venturi Scrubber	Connected APSIs (-name> (id)) 150.0 BHp Brand X Steam Boller A1 (21) 150.0 BHp Brand X Steam Boller A1 (21)	Connected APCDs («name: None None	(id)) Connected Stacks / Exhan	usts ( <name>(id)) Uptare Uptare</name>
	APCD 10 14 15	APSI Scrubber A Venturi Scrubber Scrubber B Venturi Scrubber	Connected APSIs (-name> (id)) 150.0 BHp Brand X Steam Boller A1 (21) 150.0 BHp Brand X Steam Boller A1 (21)	Connected APCDs («name» None None	• (id)) Connected Stacks / Exha None None	usts ( <name> (id)) Uptore Uptore</name>

Step 18. Select the one to be connected.

Philippine Ozone Desk	14	Scrubber A		Venturi Scrubber		20.0 m <sup>3</sup> /mir		2 0 ×
> (ODS) Registration for	15	Scrubber B	Update APSI Mapping		×	20.0 m <sup>3</sup> /mir		
> (ODS) Importation Cleara		co	onnected APSIs					aland CS/Terrature + Uniond CS/Ein
> (ODS) Dealers and Retailer		co	onnected APCDs	× Scrubber A				
Water Quality Management	INSTRUCTIONS	Co	onnected Stacks					
<ul> <li>(DP) Discharge Permit</li> </ul>	ID	Name		Cancel	E) Save	operature	Velocity	+ Add
Documentation		Stack 1		Concor	<b>Branc</b>	60.0 °C		2 🖸 🗙
	14	Stack 2	100.0 m	2.0 m				
								View diagram
	APSI							
	ID	APSI	Connected #	APSIs ( <name> (id))</name>	Connected APC	:Ds ( <name> (id))</name>	Connected Stacks / Exhausts	: ( <name> (id))</name>
		150.0 BHp Brand X Steam Boiler A1		None	Scrubber A Venturi Sc Venturi Sc	rubber (14). Scrubber B rubber (15)	None	Update
		150.0 BHp Brand X Steam Boiler A2		None	N	one	None	Update
		150.0 BHp Brand X Steam Boiler A3		None	N	one	None	Update
	APCD							
	ID	APSI	Connected A	APSIs ( <name> (id))</name>	Connected APC	:Ds ( <name> (id))</name>	Connected Stacks / Exhausts	: ( <name> (id))</name>
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand	l X Steam Boller A1 (21)		one	None	Update
		Scrubber B Venturi Scrubber	150.0 BHp Brand	l X Steam Boller A1 (21)	N	one	None	Update
	Previous							Proceed

Step 19. Repeat steps 17 and 18 as needed.

Philippine Ozone Desk	14	Scrubber A	Venturi Scrubber	20.0 m <sup>3</sup> /r	min 🖉 🖸 🛙	3
> (ODS) Registration for		Scrubber B 🛷 U	odate APSI Mapping	× 20.0 m <sup>3</sup> /r	min 🔽 💽	3
<ul> <li>(ODS) Importation Cleara</li> <li>(ODS) Dealers and Retailer</li> </ul>	Stack / Exhaust	Conn	ected APSIs		🛦 Download CSV Templ	te 🛓 Upload CSV File
	INSTRUCTIONS	Conn	erted Starks			-
> (DP) Discharge Permit	ID	Name		perature	Velocity	Add
		Stack 1	Cancel	B Save	20.0 m/s	0 ×
E Tutorials <	14	Stack 2			20.0 m/s	õ ×
	Mapping					View diagram
	APSI					
	ID APSI		Connected APSIs ( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (id))</name>	
		150.0 BHp Brand X Steam Boiler A1	None	Scrubber A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15)	None	Update
		150.0 BHp Brand X Steam Boller A2	None	None	None	Update
		150.0 BHp Brand X Steam Boiler A3	None	None	None	Update
	APCD					
	ID	APSI	Connected APSIs ( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (id))</name>	
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand X Steam Boiler A1 (21)	None	None	Update
	15	Scrubber B Venturi Scrubber	150.0 BHp Brand X Steam Boiler A1 (21)	None	None	Update
	Previous					Proceed

Step 20. Click the Connected APSIs field to show list of APSIs.

	14	Scaubher &	u.	enturi Scrubber	_	20.0 m <sup>3</sup> /mi/	n		_
(ODS) Registration for		Scrubber B	Update APSI Mapping		×	20.0 m <sup>3</sup> /mir			
(ODS) Importation Cleara (ODS) Dealers and Retailer	Stack / Exhaust		onnected APSIs Donnected APCDs 150.0 150.0	BHp Brand X Steam Boller a	A1 A3		<b>.</b>	ownload CSV Template	2. Upload CSV File
		Co	onnected Stacks						
cumentation	ID	Name		Cancel	🖺 Save	nperature	Velocity	+ Add	9
Tutorials <		Stack 1	100.011	2.0 m		50.0 °C		<ul> <li>0</li> </ul>	×
	14	Stack 2						0	×
	Mapping								View diagram
	APSI								
	ID	APSI	Connected APSIs (	<name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhau	sts ( <name> (id))</name>	
		150.0 BHp Brand X Steam Boiler A1	None		Scrubber A Venturi Scr Venturi Scr	rubber (14), Scrubber B rubber (15)	None		Update
		150.0 BHp Brand X Steam Boller A2	None		No	ne	None		Update
		150.0 BHp Brand X Steam Boiler A3	None		No	ne	None		Update
	APCD								
	ID	APSI	Connected APSIs (	<name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhau	sts ( <name> (id))</name>	
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand X Ste	am Boiler A1 (21)	No	me	None		Update
	15	Scrubber B Venturi Scrubber	150.0 BHp Brand X Ste	am Boiler A1 (21)	No	ne	None		Update

Step 21. Select the one to be connected.

Philippine Ozone Desk	14	Scrubber A		Venturi Scrubber		20.0 m <sup>3</sup> /m	in	
> (ODS) Registration for		Scrubber B 🥜 🤇	Update APSI Mapping		×	20.0 m <sup>3</sup> /m	in	2 🖸 🗙
<ul> <li>(ODS) Importation Cleara</li> <li>(ODS) Dealers and Retailer</li> </ul>	Stack / Exhaust	Con	nnected APSIs				<u></u>	townload CSV Template
	INSTRUCTIONS	Con	nnected Stacks					-
> (DP) Discharge Permit	ID	Name		Cancel	P) Savo	perature	Velocity	+Add
		Stack 1	100.0 11	Calcel	El Save	60.0 °C		
E Tutorials <	14	Stack 2						
	Mapping APSI ID	APSI	Connected APSIs	( <name> (id))</name>	Connected APC	:Ds ( <name> (id))</name>	Connected Stacks / Exhau	View diagram
		150.0 BHp Brand X Steam Boiler A1	150.0 BHp Brand X Ste	eam Boiler A2 (22)	Scrubber A Venturi Sc Venturi Sc	rubber (14). Scrubber B crubber (15)	None	Update
		150.0 BHp Brand X Steam Boller A2	150.0 BHp Brand X Ste	eam Boiler A1 (21)	N	one	None	Update
		150.0 BHp Brand X Steam Boiler A3	None	2	N	one	None	Update
	APCD							
	ID	APSI	Connected APSIs	( <name> (id))</name>	Connected APC	:Ds ( <name> (id))</name>	Connected Stacks / Exhau	sts ( <name> (id))</name>
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand X Ste	eam Boiler A1 (21)	N	one	None	Update
	15	Scrubber B Venturi Scrubber	150.0 BHp Brand X Ste	earn Boiler A1 (21)	N	one	None	Update
	Previous							Proceed

Step 22. Click the Connected Stacks field to show list of stacks.

Philippine Ozone Desk	14	Scrubber A		Venturi Scrubber		20.0 m <sup>3</sup> /mi	In	✓ ○ ×
> (ODS) Registration for		Scrubber B	Update APSI Mapping		×	20.0 m <sup>3</sup> /mi		
> (ODS) Importation Cleara		c	onnected APSIs				. Davi	Novd CSV Template 1 Inford CSV Els
> (ODS) Dealers and Retailer		c	onnected APCDs					
	INSTRUCTIONS	c	onnected Stacks					
> (DP) Discharge Permit	ID	Name	Stac	k1		operature	Velocity	+ Add
Occumentation		Stack 1	Stack 2			60.0 °C		
Tutonais	14	Stack 2						
	Mapping							View diagram
	APSI							
	ID	APSI	Connected APSIs	( <name> (id))</name>	Connected APC	:Ds ( <name> (id))</name>	Connected Stacks / Exhausts	( <name> (id))</name>
		150.0 BHp Brand X Steam Boiler A1	150.0 BHp Brand X St	eam Boiler A2 (22)	Scrubber A Venturi Sc Venturi Sc	rubber (14). Scrubber B crubber (15)	None	Update
		150.0 BHp Brand X Steam Boiler A2	150.0 BHp Brand X St	eam Boiler A1 (21)	N	one	None	Update
		150.0 BHp Brand X Steam Boiler A3	None	2	N	one	None	Update
	APCD							
	ID	APSI	Connected APSIs	( <name> (id))</name>	Connected APC	:Ds ( <name> (id))</name>	Connected Stacks / Exhausts	( <name> (id))</name>
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand X Sto	eam Boiler A1 (21)	N	one	None	Update
	15	Scrubber B Venturi Scrubber	150.0 BHp Brand X St	eam Boiler A1 (21)	N	one	None	Update
	Previous							Proceed

Step 23. Select the one to be connected.

Philippine Ozone Desk	14	Scrubber A	Venturi S	crubber		20.0 m <sup>3</sup> /mi	n	2 O ×
> (ODS) Registration for		Scrubber B 🖋	Update APSI Mapping		×	20.0 m <sup>3</sup> /mi		✓ ③ ×
<ul> <li>(ODS) Importation Cleara</li> <li>(ODS) Dealers and Retailer</li> </ul>	Stack / Exhaust	Co	nnected APSIs				<u>له ۵</u> ۰	wnload CSV Template
Water Quality Management  (DP) Discharge Permit	INSTRUCTIONS	Co	nnected Stacks					-
	ID	Name		Cancel	🖺 Save	perature	Velocity	+ Add
Tutorials		Stack 1		_		0.0 °C		2 🖸 🗶
	14	Stack 2						
	Mapping							View diagram
	ID	APSI	Connected APSIs ( <name></name>	(id))	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhaus	ts ( <name> (id))</name>
		150.0 BHp Brand X Steam Boiler A1	150.0 BHp Brand X Steam Boile	er A2 (22)	Scrubber A Venturi Scr Venturi Scr	ubber (14), Scrubber B rubber (15)	None	Update
		150.0 BHp Brand X Steam Boiler A2	150.0 BHp Brand X Steam Boile	er A1 (21)	No	ne	None	Update
		150.0 BHp Brand X Steam Boiler A3	None		No	ne	None	Update
	APCD							
	ID	APSI	Connected APSIs ( <name></name>	(id))	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhaus	its ( <name> (id))</name>
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand X Steam Boile	er A1 (21)	No	ne	None	Update
	15	Scrubber B Venturi Scrubber	150.0 BHp Brand X Steam Boile	er A1 (21)	No	ne	None	Update
	Previous							Proceed

# Step 24. Click the Save button.

ppine Ozone Desk	14	Scrubber A	Ventu	ri Scrubber	20.0 m <sup>3</sup> /m	in 🖉 🔿 🗙	
ODS) Registration for	15	Scrubber B	Ventu	ri Scrubber	20.0 m <sup>3</sup> /m	in 🖉 🔁 🗙	
(ODS) Importation Cleara							
(ODS) Dealers and Retailer	Stack / Exhaust					L Download CSV Templat	e 🕹 Upload CSV
ter Quality Management	INSTRUCTIONS						
DP) Discharge Permit							
umentation	ID	Name	Height	Diameter	Temperature	Velocity 🔸	Add
Tutorials <	13	Stack 1	100.0 m	2.0 m	60.0 °C	20.0 m/s	🖸 ×
	14	Stack 2	100.0 m	2.0 m	60.0 °C	20.0 m/s	🔁 🗶
	Mapping						View diagr
	APSI						
	ID	APSI	Connected APSIs ( <nan< td=""><td>ne&gt; (id)) Co</td><td>onnected APCDs (<name> (id))</name></td><td>Connected Stacks / Exhausts (<name> (id))</name></td><td></td></nan<>	ne> (id)) Co	onnected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (id))</name>	
	1 <b>D</b> 21	APSI 150.0 BHp Brand X Steam Boller A1	Connected APSIs ( <nan< td=""><td>oller A2 (22) Scrubbe</td><td>onnected APCDs (<name> (id)) er A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15)</name></td><td>Connected Stacks / Exhausts (<name> (idj) None</name></td><td>Update</td></nan<>	oller A2 (22) Scrubbe	onnected APCDs ( <name> (id)) er A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15)</name>	Connected Stacks / Exhausts ( <name> (idj) None</name>	Update
	1D 21 22	AP51 150.0 BHp Brand X Steam Boller A1 150.0 BHp Brand X Steam Boller A2	Connected APSIs («nan 150.0 BHp Brand X Steam B 150.0 BHp Brand X Steam B	ne> (id)) C c oller A2 (22) Scrubbe oller A1 (21)	onnected APCDs ( <name> (idj) er A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15) None</name>	Connected Stacks / Exhausts ( <name> (idi)) None None</name>	Update
	10 21 22 23	APSI 150.0 BHp Brand X Steam Boiler A1 150.0 BHp Brand X Steam Boiler A2 150.0 BHp Brand X Steam Boiler A3	Connected APSIs («nan 150.0 BHp Brand X Steam B 150.0 BHp Brand X Steam B None	ne> (id)) CC oller A2 (22) Scrubbe oller A1 (21)	onnected APCDs ( <name> (id)) er A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15) None None</name>	Connected Stacks / Exhausts ( <name> (id)) None Stack 1 (13)</name>	Update Update Update
	1D 21 22 23	APS1 150.0 BHp Brand X Steam Boller A1 150.0 BHp Brand X Steam Boller A2 150.0 BHp Brand X Steam Boller A3	Connected APSIs («nam 150.0 BHp Brand X Steam B 150.0 BHp Brand X Steam B None	ne> (id)) CC oller A2 (22) Scrubbe oller A1 (21)	onnected APCDs ( <name> (id)) er A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15) None Nane</name>	Connected Stacks / Exhausts ( <name> (id)) None None Stack 1 (13)</name>	Update Update Update
	10 21 22 23 APCD	APSI 150.0 BHp Brand X Steam Boller A1 150.0 BHp Brand X Steam Boller A2 150.0 BHp Brand X Steam Boller A3	Connected APSIs («nam 150.0 BHp Brand X Steam B 150.0 BHp Brand X Steam B None	ne» (idi) c c oiler A2 (22) Scrubbe oiler A1 (21)	onnected APCDs ( <name> (id)) er A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15) None None</name>	Connected Stacks / Exhausts ( <name> (id)) None None Stack 1 (13)</name>	Update Update Update
	10 21 22 23 APCD 10	APSI 150.0 BHp Brand X Steam Boller A1 150.0 BHp Brand X Steam Boller A2 150.0 BHp Brand X Steam Boller A3 APSI	Connected APSIs («nam 150.0 BHp Brand X Steam B 150.0 BHp Brand X Steam B None Connected APSis («nam	ne>(idi) cc oiler A2 (22) Scrubbe oiler A1 (21)	onnected APCDs ( <name> (idi) er A Venturi Scrubber (14). Scrubber B Venturi Scrubber (15) None None onnected APCDs (<name> (idi)</name></name>	Connected Stacks / Exhausts ( <name> (idj) None Stack 1 (13) Connected Stacks / Exhausts (<name> (idj)</name></name>	Update Update Update
	ID           21           22           23	APSI 150.0 BHp Brand X Steam Boller A1 150.0 BHp Brand X Steam Boller A2 150.0 BHp Brand X Steam Boller A3 APSI Scrubber A Venturi Scrubber	Connected APSIs («nam 150.0 BHp Brand X Steam B 150.0 BHp Brand X Steam B None Connected APSIs («nam 150.0 BHp Brand X Steam B	ne>(idi) cc oiler A2 (22) Scrubbe oiler A1 (21)	onnected APCDs ( <name> (idi) er A Venturi Scrubber (14). Scrubber B Venturi Scrubber (15) None None onnected APCDs (<name> (idi) None</name></name>	Connected Stacks / Exhausts ( <name> (idi)) None None Stack 1 (13) Connected Stacks / Exhausts (<name> (idi)) None</name></name>	Update Update Update

Step 25. Click the Update button to update APCD connections.

0.0							
(ODS) Importation Cleara					_		
(ODS) Dealers and Retailer			🖋 Update APCD Map	oping	×	2 Download	CSV Template
			Connected APSI				
(DP) Discharge Permit	ID	Name	Connected APCDs	Click to show o	perature	Velocity	+ Add
		Stack 1	Connected Stacks Click to show o		60.0 °C		
utorials <	14	Stack 2		Chick to show o	60.0 °C		
				Cancel	B Save		
	Mapping						View diagram
	APSI						
	ID	APSI	Connec	ted APSIs ( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <na< td=""><td>me&gt; (id))</td></na<>	me> (id))
		150.0 BHp Brand X Steam Boller A1	150.0 BHp 8	Brand X Steam Boiler A2 (22)	Scrubber A Venturi Scrubber (14). Scrubber B Venturi Scrubber (15)	None	Update
		150.0 BHp Brand X Steam Boiler A2	150.0 BHp 8	Brand X Steam Boiler A1 (21)	None	None	Update
		150.0 BHp Brand X Steam Boiler A3		None	None	Stack 1 (13)	Update
	APCD						
	ID	APSI	Connec	ted APSIs ( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <na< th=""><th>me&gt; (id))</th></na<>	me> (id))
	14	Scrubber A Venturi Scrubber		Brand X Steam Boiler A1 (21)	None	None	Update
		Scrubber B Venturi Scrubber		Brand X Steam Boiler A1 (21)	None	None	Update
	Previous						Proceed

Step 26. Click the Connected APCDs field to show list of APCDs.

nnortation Cleara			_		_	_		_
	Stack / Exhaust		& Update APCD Ma	oping	×		A Download CSV Ten	nplate 👤 Upload CSV F
	INSTRUCTIONS		Connected APSI					-
tharge Permit			connected Arbi	× 150.0 BHp Brand X Steam Bo	iler A1			
	ID	Name	Connected APCDs	Click to show o		nperature	Velocity	+ Add
		Stack 1	Connected Stacks	Scrubber B		50.0 °C		
	14	Stack 2		Cancel	🖺 Save	60.0 °C		10 ×
	Mapping							View diagra
	APSI							
	ID	APSI	Connec	ted APSIs ( <name> (id))</name>	Connected APCD	Os ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (i</name>	d))
		150.0 BHp Brand X Steam Boller A1	150.0 BHp	Brand X Steam Boller A2 (22)	Scrubber A Venturi Scru Venturi Scru	ubber (14). Scrubber B ubber (15)	None	Update
		150.0 BHp Brand X Steam Boiler A2	150.0 BHp	Brand X Steam Boiler A1 (21)	Nor	ne	None	Update
		150.0 BHp Brand X Steam Boiler A3		None	Nor	ne	Stack 1 (13)	Update
	APCD							
	ID	APSI	Connec	ted APSIs ( <name> (id))</name>	Connected APCD	Os ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (i</name>	d))
	14	Scrubber A Venturi Scrubber	150.0 BHp	Brand X Steam Boiler A1 (21)	Nor	ne	None	Update
		Scrubber B Venturi Scrubber	150.0 BHp	Brand X Steam Boiler A1 (21)	Nor	ne	None	Update
	Previous							Procee
	Copyright © 2017 DEN	IR EMB. All rights reserved.					echnical concerns, please call (02) 920-2232 or e	mail support@emb.g

Step 27. Select the one to be connected.

0								
ODS) Importation Cleara								
ODS) Dealers and Retailer			🖋 Update APCD Mappir	ng	×		A Down	load CSV Template 2 Upload CSV File
	INSTRUCTIONS		Connected APSI	× 150.0 BHp Brand X Steam Bo	iler A1			
DP) Discharge Permit	ID	Name	Connected APCDs	scrubber B		nperature	Velocity	+Add
		Stack 1	Connected Stacks			60.0 °C		
torials <	14	Stack 2		Click to show o		60.0 °C		
			_	Cancel	🖺 Save			
	Mapping							View diagram
	APSI							
	ID	APSI	Connected	APSIs ( <name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhausts	( <name> (id))</name>
		150.0 BHp Brand X Steam Boller A1	150.0 BHp Bran	d X Steam Boller A2 (22)	Scrubber A Venturi Scr Venturi Scr	rubber (14). Scrubber B rubber (15)	None	Updøte
		150.0 BHp Brand X Steam Boiler A2	150.0 BHp Bran	d X Steam Boiler A1 (21)	No	one	None	Update
		150.0 BHp Brand X Steam Boller A3		None	No	ne	Stack 1 (13)	Update
	APCD							
	ID	APSI	Connected	APSIs ( <name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhausts	<name> (id))</name>
	14	Scrubber A Venturi Scrubber	150.0 BHp Bran	d X Steam Boiler A1 (21)	No	one	None	Update
		Scrubber B Venturi Scrubber	150.0 BHp Bran	d X Steam Boiler A1 (21)	No	ne	None	Update
	Previous							Proceed
	Convright © 2017 DEN	NR FMR. All rights reserved						

Step 28. Click the Connected Stacks field to show list of stacks.

nportation Cleara						_		land CO/Template
ealers and Retailer			🖋 Update APCD Map	ping	×			
	INSTRUCTIONS		Connected APSI	×150.0 BHp Brand X Steam	Boiler A1			
harge Permit	ID	Name	Connected APCDs	v Scrubber A		operature	Velocity	+ Add
		Stack 1	Connected Stacks		50.0 °C		20.0 m/s	
	14	Stack 2	Click to show o Stack 1			60.0 °C		
				Stack 2				
	Mapping							View die
	APSI							
	ID	APSI	Connect	ed APSIs ( <name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhausts	( <name> (id))</name>
		150.0 BHp Brand X Steam Boiler A1	150.0 BHp B	rand X Steam Boller A2 (22)	Scrubber B Venturi Scr Venturi Scr	rubber (15). Scrubber A rubber (14)	None	Update
		150.0 BHp Brand X Steam Boiler A2	150.0 BHp B	rand X Steam Boiler A1 (21)	No	ne	None	Update
		150.0 BHp Brand X Steam Boiler A3		None	No	ne	Stack 1 (13)	Update
	APCD							
	ID	APSI	Connect	ed APSIs ( <name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhausts	( <name> (id))</name>
	14	Scrubber A Venturi Scrubber		rand X Steam Boiler A1 (21)	Scrubber B Vent	uri Scrubber (15)	None	Update
		Scrubber B Venturi Scrubber		rand X Steam Boiler A1 (21)	Scrubber A Vent	uri Scrubber (14)	None	Update
	Previous							Pri
	Copyright © 2017 DEN	IR EMB. All rights reserved.					technical concerns, please call (02) 92	0-2232 or email support@en

Step 29. Select the one to be connected.

Retailer			🖋 Update APCD Map	pping	×			
			Connected APSI	× 150.0 BHp Brand X Steam Bo	piler A1			
	ID	Name	Connected APCDs	×Scrubber A		nperature	Velocity	+ Add
		Stack 1	Connected Stacks	x Stark 2		50.0 °C		<ul> <li>• • •</li> </ul>
	14	Stack 2		Cancel	🖺 Save	0°C		
Mapping								ļ
APSI								
	D	APSI	Connec	ted APSIs ( <name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhausts ( <name></name>	(id))
		0.0 BHp Brand X Steam Boller A1	150.0 BHp 8	Brand X Steam Boiler A2 (22)	Scrubber B Venturi Sc Venturi Sc	rubber (15), Scrubber A rubber (14)	None	
		0.0 BHp Brand X Steam Boiler A2	150.0 BHp 8	Brand X Steam Boiler A1 (21)	N	one	None	
		0.0 BHp Brand X Steam Boiler A3		None	N	one	Stack 1 (13)	
APCD								
	D	APSI	Connec	ted APSIs ( <name> (id))</name>	Connected APC	Ds ( <name> (id))</name>	Connected Stacks / Exhausts ( <name></name>	(id))
	4	Scrubber A Venturi Scrubber		Brand X Steam Boiler A1 (21)	Scrubber B Vent	uri Scrubber (15)	None	
		Scrubber B Venturi Scrubber		Brand X Steam Boiler A1 (21)	Scrubber A Vent	uri Scrubber (14)	None	
Previou	6							

Step 30. Click the Save button.

Step 31. Click the View Diagram to view the saved connections.

DS) Importation Cleara	Stack / Exhaust					a Download CSV Temp	ate 🕹 Upload CSV Fi			
DS) Dealers and Retailer										
Quality Management	INSTRUCTIONS						-			
P) Discharge Permit	ID	Name	Height	Diameter	Temperature	Velocity	+ Add			
entation	13	Stack 1	100.0 m	2.0 m	60.0 °C	20.0 m/s	li ×			
orials <	14 Stack 2 100.0 m 2.0 m 60.0 °C 20.0 m/s									
	mapping						View diagram			
	APSI									
	ID	APSI	Connected APSIs	( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (id)</name>	)			
	21	150.0 BHp Brand X Steam Boller A1	150.0 BHp Brand X Sto	eam Boiler A2 (22)	Scrubber A Venturi Scrubber (14), Scrubber B Venturi Scrubber (15)	None	Update			
	22	150.0 BHp Brand X Steam Boiler A2	150.0 BHp Brand X St	eam Boiler A1 (21)	None	None	Update			
	23	150.0 BHp Brand X Steam Boller A3	Non	e	None	Stack 1 (13)	Update			
	4000									
	ID	APSI	Connected APSIs	: ( <name> (id))</name>	Connected APCDs ( <name> (id))</name>	Connected Stacks / Exhausts ( <name> (id)</name>				
	14	Scrubber A Venturi Scrubber	150.0 BHp Brand X Sto	eam Boiler A1 (21)	Scrubber B Venturi Scrubber (15)	None	Update			
	15	Scrubber B Venturi Scrubber	150.0 BHp Brand X St	eam Boiler A1 (21)	Scrubber A Venturi Scrubber (14)	Stack 2 (14)	Update			
	Previous						Proceed			
	Copyright © 2017 DEM	NR EMB. All rights reserved.			Fo	r technical concerns, please call (02) 920-2232 or em	ail support@emb.g			



Step 32. Verify that the diagram is correct. Once done, close the window, then go back to the form.



### Step 33. Click the Proceed button.

lavigation								
E Fox Action	Permit to Operate					Арр	lication Forms > Air Quality	> Permit to Ope
E FOI ACTION	Application Form							
My Account My Applications	Previous Step 1 General	Step 2 Air Pollution Source, Control	Device and	Step 3 Stack Testing	Step 4 Pollutant	Step 5 Download Application	Step 6 Upload	Next
ir Quality Management	Information	Process		Information	Details	Form	Requirements	
Certificate of Conformity								
Permit to Operate	Stack Tester Information for AP	sis with stack sampling						
nemical Management	Stack Tester							-
1 Tracking								
PICCS Tool	Laboratory Information							
(PCL) Priority Chemical List	Laboratory							
(PMPIN) Pre Manufacture								
(CCOr) CCO Registration	Emission Test Details					E	Download CSV Template	LUpload CSV File
(ccor) cco negistration	APSI	Sampling Date	Sampling M	ethod	Analysis Date	Analysis Method	Testi	пд Туре
(CCOI) CCO Importation	A	dd/mm/yyyy	(e.g.) Sampling M	/lethod dd	'mm/yyyy 🛅	(e.g.) Analysis Method		
(SQI) Small Quantity Imp				11			A	
azardous Waste Management	В	dd/mm/yyyy	(e.g.) Sampling M	Aethod dd	'mm/yyyy	(e.g.) Analysis Method		`
(IR) Importer Registry	c	dal (anno facca) 🛤	(a a) famalian b	/		•		
(IC) Importation Clearance		aa/mm/yyyy	(e.g.) Sampling M		mm/yyyy 📰	(e.g.) Analysis Method		```
/ironmental Laboratory								

# Step 34. Fill in all the necessary fields.

Navigation	Permit to O	perate							Appl	lication Forms > Air (	Quality > Permit to Op-
For Action	Application Fo	rm									
My Account	Application	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
My Applications	Previous	Step 1 General	Step 2 Air Pollution Se	ource, Control		Step 3 Stack Testing	Step 4 Pollutar	t [	Step 5 Download Application	Step 6 Upload	
ir Quality Management		Information	Process			Information	Details	F	Form	Requirements	
Certificate of Conformity											
Permit to Operate	Stack Tester Info	ormation for APSI	s with stack sampling	8							
hemical Management	Stack Tester		GLOBAL ENVIRO	ONMENTAL (2	018-01)						
표 Tracking											
PICCS Tool	Laboratory Infor	mation									
> (PCL) Priority Chemical List	Laboratory		DOST 1 Regiona	al Standards a	nd Testing Laborato	ry					Ŧ
(PMPIN) Pre Manufacture											
<ul> <li>(CCOr) CCO Registration</li> </ul>	Emission Test De	etails							4	Download CSV Temp	late 🕹 Upload CSV File
	APS	51	Sampling D	ate	Sampling N	lethod	Analysis Dat	e	Analysis Method		Testing Type
(CCOI) CCO Importation	A		04/02/2020		Sample samplin	g method	13/02/2020	Ē	Sample analysis metho	od Stack	Testing 👻
(SQI) Small Quantity Imp						li				11	
azardous Waste Management	Б		04/02/2020		Sample samplin	g method	13/02/2020		Sample analysis metho	od Stack	Testing Y
(IR) Importer Registry	c		0.4.000.00000		Consulta consulta	//	40,000,0000	<b>—</b>	Consulta constructo constitu		
(IC) Importation Clearance			04/02/2020		Sample samplin	g method	13/02/2020	111	Sample analysis metho	Ambi	ent Air Monitoring
vironmental Laboratory											
· · · · · · · · · · · · · · · · · · ·											

### Step 35. Click the Proceed button.

OPMS	=							Applicant Te
avigation	Permit to C	perate					Application Forms 🔗 Air Qu	uality > Permit to Oper-
For Action	Application Fo	erm						
Account		- Contract		- Andrews		N. T.	and the second se	
My Applications	Previous	Step 1 General Information	Step 2 Air Pollution Source, Control Device and Process	Step 3 Stack Testing Information	Step 4 Pollutant Details	Step 5 Download Application Form	Step 6 Upload Requirements	Next
Quality Management							Lownload CSV Temp	late 🛓 Upload CSV File
Certificate of Conformity								
Permit to Operate	INSTRUCTIONS							+
emical Management				Steam Boiler A1				
(PCL) Priority Chemical List		Pollutant	Concentration		Dry Standard Volumet	ric Flow Rate	+ Add	
(PMPIN) Pre Manufacture				There are no pollutants define	d yet			
(CCOr) CCO Registration				Steam Boiler &2				
(CCOi) CCO Importation		Pollutant	Concentration		Dry Standard Volumet	ric Flow Rate	+ Add	
(SQI) Small Quantity Imp				There are no pollutants defined	d yet			
ardous Waste Management								
(IR) Importer Registry				Steam Boiler A3				
(IC) Importation Clearance		Pollutant	Concentration		Dry Standard Volumet	ric Flow Rate	+ Add	
ronmental Laboratory				There are no pollutants define	d yet			
Data Entry	Previous							Proceed
(ELR) Env't Lab Recog								100
lippine Ozone Desk								
(ODS) Registration for								
(ODS) Importation Cleara								
(a ca) importation cicolo								

Step 36a1. you may download a template to upload Pollutants by batch by using the Download CSV Template and Upload CSV File buttons.

OPMS	=							Applicant Test
Navigation	Permit to C	perate					Application Forms -> Air Qual	lity > Permit to Operate
For Action	Application Fo	orm						
ly Account								
My Applications	Previous	General Information	Step 2 Air Pollution Source, Control Device and Process	Step 3 Stack Testing Information	Pollutant Details	Step 5 Download Application Form	Upload Requirements	Next
Quality Management							& Download CSV Templat	te 1 Upload CSV File
Certificate of Conformity								
Permit to Operate	INSTRUCTIONS							+
semical Management				Steam Boiler A1				
(PCL) Priority Chemical List		Pollutant	Concentration		Dry Standard Volumetr	ric Flow Rate	+ Add	
(PMPIN) Pre Manufacture				There are no pollutants defined	d yet			
(CCOr) CCO Registration				Steam Boiler A2				
(CCOi) CCO Importation		Pollutant	Concentration		Dry Standard Volumetr	ric Flow Rate	+ Add	
(SQI) Small Quantity Imp				There are no pollutants define	d yet			
zardous Waste Management								
(IR) Importer Registry				Steam Boiler A3				
(IC) Importation Clearance		Pollutant	Concentration	There are no pollutante define	Dry Standard Volumetr	TC FIOW Rate	T Mod	
vironmental Laboratory				mere are no politicans dejine	a ju			
Data Entry	Previous							Proceed
(ELR) Env't Lab Recog								
lippine Ozone Desk								
(ODS) Registration for								
(ODS) Importation Cleara								

Step 36a2. You may click on the control button to expand the instructions for batch upload.

	-							
CPMS	=							Applicant Test
vavigation	Permit to C	perate					Application Forms $\Rightarrow$ Air Q	uality > Permit to Operate
E For Action	Application Fo	orm						
My Account	Previous	Step 1 General Information	Step 2 Air Pollution Source, Control Device and Pro	Step 3 Stack Testing Information	Step 4 Pollutant Details	Step 5 Download Application Form	Step 6 Upload Requirements	Next
ir Quality Management	-						Download CSV Temp	are 1 Upload CSV File
Certificate of Conformity								
Permit to Operate	INSTRUCTIONS							+
hemical Management				Steam Boiler A	1			
(PCL) Priority Chemical List		Pollutant	Conc	entration	Dry Standard Volumet	ric Flow Rate	+ Add	
(PMPIN) Pre Manufacture				There are no pollutants a	efined yet			
(CCOr) CCO Registration				Steam Boiler A	2			
(CCOi) CCO Importation		Pollutant	Conc	entration	Drv Standard Volumet	ric Flow Rate	+ Add	
(SQI) Small Quantity Imp				There are no pollutants a	efined yet			
azardous Waste Management								
(IR) Importer Registry				Steam Boiler A	3			
· (IC) Importation Clearance		Pollutant	Conc	entration	Dry Standard Volumet	ric Flow Rate	+ Add	
vironmental Laboratory				There are no pollutants a	efined yet			
Data Entry	Previous							Proceed
(ELR) Env't Lab Recog	_							
ilippine Ozone Desk								
(ODS) Registration for								
(QDS) Importation Cleara								
coord and a coord a co								
(ODS) Dealers and Retailer								

### Step36b1.

Alternatively, click the **Add** button to add a pollutant individually.

• • •										
OPMS	=									Applicant Test
Navigation	Permit to C	perate							Application Forms > Air Q	uality > Permit to Operate
For Action	Application Fo	orm								
My Account	Draviour	Step 1	Step 2		Step 3		Step 4	Step 5	Step 6	Novt
My Applications	Flevious	General Information	Air Pollution S	ource, Control Device and Process	Stack Testing Info	mation	Pollutant Details	Download Application Form	Upload Requirements	INEXL
Air Quality Management									📥 Download CSV Tem	plate 🕹 Upload CSV File
<ul> <li>Certificate of Conformity</li> </ul>	INSTRUCTIONS									+
Permit to Operate										
Chemical Management					Steam Bo	iler A1				
<ul> <li>(PCL) Priority Chemical List</li> </ul>		Pollutant		Concentration		D	ry Standard Volumetr	ic Flow Rate	+ Add	
<ul> <li>(PMPIN) Pre Manufacture</li> </ul>					There are no pollut	ants defined y	ret			
<ul> <li>(CCOr) CCO Registration</li> </ul>			*	0	mg/Ncm	0		N cu.m/min	Save	
<ul> <li>(CCOi) CCO Importation</li> </ul>					Steam Bo	iler A2				
> (SQI) Small Quantity Imp		Pollutant		Concentration		C	ry Standard Volumetr	ic Flow Rate	+ Add	
Hazardous Waste Management					There are no pollut	ants defined y	ret			
> (IR) Importer Registry					Stoom Bo	llor A2				
> (IC) Importation Clearance		Pollutant		Concentration	Steam Bo	lier AS	icy Standard Volumetr	ic Flow Pate	- Add	
Environmental Laboratory		Pondtant		concentration	There are no pollut	ants defined	ret	ic row rate	1100	
> Data Entry										
> (ELR) Env't Lab Recog	Previous									Proceed
Philippine Ozone Desk										
> (ODS) Registration for										
> (ODS) Importation Cleara										
> (ODS) Dealers and Retailer										

# Step 36b2. Fill in the necessary fields.

OPMS	≡								Applicant Tes
Navigation	Permit to O	perate						Application Forms > Air Qu	ality > Permit to Operat
For Action	Application Fo	orm							
My Account	Devices	Step 1	Step 2		Step 3	Step 4	Step 5	Step 6	Next
My Applications	Previous	General Information	Air Pollution S	ource, Control Device and Process	Stack Testing Informatio	n Pollutant Details	Download Application Form	Upload Requirements	Next
r Quality Management								A Download CSV Templ	ate 🕹 Upload CSV File
Certificate of Conformity	INSTRUCTIONS								*
Permit to Operate	INSTRUCTIONS								*
hemical Management					Steam Boiler A				
(PCL) Priority Chemical List		Pollutant		Concentration		Dry Standard Volumet	ric Flow Rate	+ Add	
(PMPIN) Pre Manufacture					There are no pollutants d	fined yet			1
(CCOr) CCO Registration	Antimony and	d its Cmpds.	~	5	mg/Ncm 1		N cu.m/min	Save	
(CCOi) CCO Importation					Steam Boiler A	2			
(SQI) Small Quantity Imp		Pollutant		Concentration		Dry Standard Volumet	ric Flow Rate	+ Add	
azardous Waste Management					There are no pollutants d	fined yet			
(IR) Importer Registry									
(IC) Importation Clearance					Steam Boiler A	3			
vironmental Laboratory		Pollutant		Concentration	There are no pollutants d	Dry Standard Volumet	ric Flow Rate	+ Add	
Data Entry					mere are no ponutants o	gnica yet			
(ELR) Env't Lab Recog	Previous								Proceed
ilippine Ozone Desk									
(ODS) Registration for									
(ODS) Importation Cleara									
(ODS) Dealers and Retailer									

## Step 36b3. Click the Save button.

OPMS	=									💄 Applicant To
lavigation	Permit to C	perate							Application Forms	Air Quality > Permit to Oper
E For Action	Application Fe	orm								
ly Account My Applications	Previous	Step 1 General Information	Step 2 Air Pollution S	ource, Control Device and Process	Step 3 Stack Testing Infor	mation	Step 4 Pollutant Details	Step 5 Download Application F	orm Upload Requiremen	ts Next
r Quality Management									La Download CS	W Template
Certificate of Conformity										
Permit to Operate	INSTRUCTIONS									-
hemical Management					Steam Bo	ler A1				
(PCL) Priority Chemical List		Pollutant		Concentration		D	ry Standard Volumetr	ic Flow Rate	+ Add	1
(PMPIN) Pre Manufacture		Antimony and its Cmpds.		5.0 mg/Ncm			1.0 N cu.m/mi	in	×	
(CCOr) CCO Registration		Arsenic and its Cmpds.		2.0 mg/Ncm			1.0 N cu.m/mi	in	×	
(CCOi) CCO Importation					Steam Bo	ler A2				
(SQI) Small Quantity Imp		Pollutant		Concentration		D	ry Standard Volumetr	ic Flow Rate	+ Add	
azardous Waste Management					There are no pollute	ants defined y	et			
(IR) Importer Registry					Steam Bel					
(IC) Importation Clearance		Pollutant		Concentration	steam bo	IEF AS	ry Standard Volumetr	ic Flow Pate	+ Add	
vironmental Laboratory					There are no pollute	ants defined y	et			•
Data Entry						,,				
(ELR) Env't Lab Recog	Previous									Proceed
ilippine Ozone Desk										
(ODS) Registration for										
(ODS) Importation Cleara										
(ODS) Dealers and Retailer										

Step 36b4. Repeat steps 36b1 to 36b3 to add more pollutants.

	=								Applicant Tes
Navigation	Permit to C	perate						Application Forms > Air Qu	uality > Permit to Operat
E For Action	Application Fo	orm							
My Account My Applications	Previous	Step 1 General Information	Step 2 Air Pollution S	ource, Control Device and Process	Step 3 Stack Testing Information	Step 4 Pollutant Details	Step 5 Download Application Form	Step 6 Upload Requirements	Next
Air Quality Management								a Download CSV Temp	late 🕹 Upload CSV File
> Certificate of Conformity									
> Permit to Operate	INSTRUCTIONS								-
Chemical Management					Steam Boiler A1				
> (PCL) Priority Chemical List		Pollutant		Concentration		Dry Standard Volumet	ric Flow Rate	+ Add	
> (PMPIN) Pre Manufacture		Antimony and its Cmpds.		5.0 mg/Ncm		1.0 N cu.m/m	nin	×	
> (CCOr) CCO Registration		Arsenic and its Cmpds.		2.0 mg/Ncm		1.0 N cu.m/m	nin	×	
> (CCOi) CCO Importation					Steam Boiler &2				
> (SQI) Small Quantity Imp		Pollutant		Concentration		Dry Standard Volumet	ric Flow Rate	+ Add	
Hazardous Waste Management		NOx		5.0 mg/Ncm		1.0 N cu.m/m	nin	×	
> (IR) Importer Registry									
> (IC) Importation Clearance					Steam Boiler A3				
Environmental Laboratory		Pollutant		Concentration		Dry Standard Volumet	ric Flow Rate	+Add	
> Data Entry		Hydrogen Sulfide		7.0 mg/Ncm		1.0 N cu.m/m	nin	×	
> (ELR) Env't Lab Recog	Previous								Proceed
Philippine Ozone Desk									
> (ODS) Registration for									
> (ODS) Importation Cleara									
(ODS) Deploys and Potallar									

Step 37. Repeat step 36 for all of the APSIs.

OPMS	=								Applicant Te
Navigation	Permit to C	perate						Application Forms > Air O	ality > Permit to Opera
翻 For Action	Application Fr								,
My Account	Application Po	2111							
My Applications	Previous	Step 1 General Information	Step 2 Air Pollution S		Step 3 Stack Testing Information	Step 4 Pollutant Details	Step 5 Download Application Form	Step 6 Upload Requirements	
Air Quality Management								A Download CSV Temp	late 🕹 Upload CSV File
Certificate of Conformity									
Permit to Operate	INSTRUCTIONS								-
hemical Management					Steam Boiler A	1			
> (PCL) Priority Chemical List		Pollutant		Concentration		Dry Standard Volumetr	ic Flow Rate	+ Add	
(PMPIN) Pre Manufacture		Antimony and its Cmpds.		5.0 mg/Ncm		1.0 N cu.m/mi	n	×	
(CCOr) CCO Registration		Arsenic and its Cmpds.		2.0 mg/Ncm		1.0 N cu.m/mi	n	×	
(CCOi) CCO Importation					Steam Boiler A	2			
(SQI) Small Quantity Imp		Pollutant		Concentration		Dry Standard Volumetr	ic Flow Rate	+ Add	
lazardous Waste Management		NOx		5.0 mg/Ncm		1.0 N cu.m/mi	n	×	
(IR) Importer Registry									
(IC) Importation Clearance					Steam Boller A	3			
nvironmental Laboratory		Pollutant		Concentration		1.0 N cum/mi	n Rate	+/00	
Data Entry		Hydrogen Suinde		7.0 mg/wcm		1.0 N Cd.11711			
<ul> <li>(ELR) Env't Lab Recog</li> </ul>	Previous								Proceed
hilippine Ozone Desk									
ODS) Registration for									
ODS) Importation Cleara									
(ODS) Dealers and Retailer									

Step 38. Click the Proceed button.

OPMS	Ξ									Applicant Test
Navigation	Applicatio	on for Perm	it To Operate (Air)							Application Forms > PTO
For Action	Download A	Application For	n							
My Account	Previous	Step 1 General	Step 2 Air Pollution Source, Con Process	trol Device and	Step 3 Stack Testing	S P	tep 4 follutant petails	Step 5 Download Application	Step 6 Upload Requirements	Next
ir Quality Management		mormadon	The case of the ca		internation				Requirements	
Certificate of Conformity	Application	n Form								
Permit to Operate	🕄 You	may download a	copy of your application form	below.						
hemical Management	Application	No	Application Type	Application	a for	Timestan		Dow	nload	
曲 Tracking	11		Permit to Operate	Application		May 11, 2	020, 9:02 p.m.	н	Application Form	
<ul> <li>PICCS Tool</li> </ul>									, ppicadoirr orm	
<ul> <li>(PCL) Priority Chemical List</li> </ul>	Previous									Proceed
<ul> <li>(PMPIN) Pre Manufacture</li> </ul>	Trevious									Trocced
<ul> <li>(CCOr) CCO Registration</li> </ul>										
<ul> <li>(CCOi) CCO Importation</li> </ul>										
<ul> <li>(SQI) Small Quantity Imp</li> </ul>										
lazardous Waste Management										
(IR) Importer Registry										
(IC) Importation Clearance										
nvironmental Laboratory										

Step 39. You may download your application form should you wish.

OPMS	≡										Applicant Test
lavigation	Applicatio	n for Permi	it To Operate (Air)								Application Forms > PT(
E For Action	Download A	pplication Form	n								
ly Account	Previous	Step 1	Step 2		Step 3		Step 4	Step 5		Step 6	Next
My Applications		General Information	Air Pollution Source, Cont Process	rol Device and	Stack Testing Information		Pollutant Details	Download Applicati Form	on	Upload Requirements	
Quality Management Certificate of Conformity	Application	n Form						-			
Permit to Operate	🚯 You	may download a c	copy of your application form	below.							
emical Management	Application	No.	Application Type	Application	ı for	Timest	amp		Downle	oad	
PICCS Tool	11		Permit to Operate			May 11	, 2020, 9:02 p.m.		Н Ар	pplication Form	
(PCL) Priority Chemical List	_										
(PMPIN) Pre Manufacture	Previous										Proceed
(CCOr) CCO Registration											
(CCOi) CCO Importation											
(SQI) Small Quantity Imp											
zardous Waste Management											
(IR) Importer Registry											
(IC) Importation Clearance											
vironmental Laboratory											
Data Entry											

Step 40. Click the Proceed button.



Step 41. Scroll down to view and upload the requirements to be uploaded.



Step 42. Click the Add files button and select the file to be uploaded.

My Account My Applications	Previous	Step 1 General	Step 2 Air Pollution Source, Control Device and Process	Step 3 Stack Testing	Step 4 Pollutant Details	Step 5 Download Application Form	Step 6 Upload	Next
Air Quality Management		mornadon	These	mornation	betans	10mm	Requirements	
> Certificate of Conformity	Upload sup	oporting documents	s by dragging files to this page or by cliking the	Add Files button.				
> Permit to Operate	NOTES:							
Chemical Management	Maxi Split	mum filesize is 20M files that are greate	IB. r than 20MB and upload them separately.					
🔟 Tracking	Acce An as	pted filetypes are po sterisk (*) indicates t	df, jpg, jpeg, png, gif. that the item is required.					
> PICCS Tool	The F	inalize application l	button will only be enabled once the required	documents are complete				
> (PCL) Priority Chemical List	Engine	er's Report prepare	ed by the Pollution Control Officer and approve	ed by the President/Gene	ral Manager*			
> (PMPIN) Pre Manufacture	Drawi	ng requirements sig	gned by the President/General Manager and du	lly signed by PME/ChE or	any appropriate eng	gineer from the two*		
> (CCOr) CCO Registration	Enviro	nmental Complianc	ce Certificate (ECC) or Certificate of Non-Covera	age (CNC) copy*	tion as such by the r	nanaging neau-		
> (CCOi) CCO Importation		of DTI Registration C	Certificate, SEC Registration Certificate and Coo 82/ Prior to 1996 (Gas Stations)	perative Registration Ce	rtificate*			
> (SQI) Small Quantity Imp								
Hazardous Waste Management	No attach	nments yet.						
> (IR) Importer Registry	+ Add files	⊘ Cancel uploa	d Y Finalize application					
> (IC) Importation Clearance								
Environmental Laboratory	sample.pdf	7.8 KIB	Ρ	ease select appropriate f	file types		€ Sav	re 🖉 Cancel
> Data Entry		Engin	eer's Report prepared by the Pollution Control Of	icer and approved by the F	President/General Ma	inager*	~	
> (ELR) Env't Lab Recog								
Philippine Ozone Desk								

Step 43. Select the requirement for which the uploaded file is for.

My Account	Previous	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Next
Air Quality Management		General Information	Air Pollution Source, Control Device and Process	Stack Testing Information	Pollutant Details	Download Application Form	Upload Requirements	
> Certificate of Conformity	Upload supporting documents by dragging files to this page or by cliking the Add Files button.							
> Permit to Operate	NOTES:							
Chemical Management	Maximum filesize is 20MB. Split files that are greater than 20MB and upload them separately.							
🔟 Tracking	Accepted filetypes are pdf, jpg, jpgg, png, gif. An asterisk (*) indicates that the item is required.							
> PICCS Tool	The Finalize application button will only be enabled once the required documents are complete.							
> (PCL) Priority Chemical List	Engineer's Report prepared by the Pollution Control Officer and approved by the President/General Manager*							
> (PMPIN) Pre Manufacture	Trawing requirements signed by the President/General Manager and duly signed by PME/ChE or any appropriate engineer from the two* Copy of the Certificate of Accreditation of the Pollution Control Officer, or appointment/designation as such by the Managing Head* Environmental Compliance Certificate (ECC) or Certificate of Non-Coverage (CNC) copy* Copy of DTI Registration Certificate. SEC Registration Certificate and Cooperative Registration Certificate*							
> (CCOr) CCO Registration								
> (CCOi) CCO Importation	ECC/ CNC copy Prior to 1982/ Prior to 1996 (Gas Stations)							
(SQI) Small Quantity Imp	No attachments yet.							
Hazardous Waste Management								
<ul> <li>(IR) Importer Registry</li> <li>(IG) Importer Registry</li> </ul>	+ Add files O Cancel upload Finalize application							
Fovironmental Laboratory	sample,pdf 7.8 KIB Please select appropriate file types					e () Cancel		
> Data Entry	Engineer's Report prepared by the Pollution Control Officer and approved by the President/General Manager*							
> (ELR) Env't Lab Recog								
Philippine Ozone Desk								
> (ODS) Registration for								

## Step 44. Click the Save button.

My Account My Applications	Previous	Step 1 General Information	Step 2 Air Pollution Source, Control Device and Process	Step 3 Stack Testing Information	Step 4 Pollutant Details	Step 5 Download Application Form	Step 6 Upload Requirements	Next
Air Quality Management Certificate of Conformity	Upload supporting documents by dragging files to this page or by cliking the Add Files button.							
> Permit to Operate	NOTES:							
Chemical Management	Maximum filesize is 20MB. Split files that are greater than 20MB and upload them separately. Accepted filetypes are pdf. jpg. jpeg. png. gif. An asterisk (*) indicates that the item is required. The Finalize application button will only be enabled once the required documents are complete.							
<ul><li> (PCL) Priority Chemical List</li><li> (PMPIN) Pre Manufacture</li></ul>	Engineer's Report prepared by the Pollution Control Officer and approved by the President/General Manager* Drawing requirements signed by the President/General Manager and duly signed by PME/ChE or any appropriate engineer from the two*							
<ul> <li>(CCOr) CCO Registration</li> <li>(CCOi) CCO Importation</li> </ul>	Copy of DTI Registration Certificate (ECC) or Certificate of Non-Coverage (CNC) copy*     Copy of DTI Registration Certificate, SEC Registration Certificate and Cooperative Registration Certificate*							
<ul> <li>(SQI) Small Quantity Imp</li> <li>Hazardous Waste Management</li> </ul>	ECC/ CNC copy Prior to 1982/ Prior to 1996 (Gas Stations) You uploaded 1 attachment.							
<ul> <li>(IR) Importer Registry</li> <li>(IC) Importation Clearance</li> </ul>	+ Add files O Cancel upload I Finalize application							
Environmental Laboratory	sample.pdf 7.8 KIB		Please select appropriate file types					
> Data Entry			Engineer's Report prepared by the Pollution Control Officer and approved by the President/General Manager*					,
> (ELR) Env't Lab Recog								
Philippine Ozone Desk								
> (ODS) Registration for								

Step 45. Repeat steps 42 to 44 for all of the requirements.



Step 46. Click the Finalize Application button.



**Step 47.** Read and understand the Terms and Conditions.



Step 48. Agree to the Terms and Conditions and certification.



### Step 49. Click the Submit button.

🔴 ормз	=	Applicant Test					
Navigation	View Application	Home >> View Application >> Permit to Operate					
For Action	Application Number: 6						
My Account	Application number 6						
My Applications	the process						
Air Quality Management	win-process						
> Certificate of Conformity	Lealization Datability - Manchenery - Manchenery - Manchenery						
> Permit to Operate	Apprication Declaris Attachments Appricant Declaris						
Chemical Management	Application Information						
> (PCL) Priority Chemical List	Application No.	6					
> (PMPIN) Pre Manufacture	Application Type	New					
> (CCOr) CCO Registration	Region	Region I					
> (CCOi) CCO Importation							
> (SOI) Small Quantity Imp	General Information						
Hazardour Warte Management	Name of Establishment	dsfg					
Nazarubus waste Management	Name of Owner	sdrg					
(ik) importer kegistry	Mailing Address	erg, Adams (Pob.). ADAMS, ILOCOS NORTE					
<ul> <li>(IC) Importation Clearance</li> </ul>	Mailing Zip Code	123					
Environmental Laboratory	Mailing Tel. No.	hat					
> Data Entry	Plant Name	ntingu					
> (ELR) Env't Lab Recog	Plant Address	dfth. Adams (Pob.), ADAMS, ILOCOS NORTE					
Philippine Ozone Desk	Plant Region	Region I					
> (ODS) Registration for	Plant Geolocation	12,13					
> (ODS) Importation Cleara	Plant Zip Code	rth					
> (ODS) Dealers and Retailer	Plant Tel. No.	dfth					
	River Revenue						

Step 50. Wait for a notification from EMB for further action.

### ANNEX C

#### **APSI EXEMPTED FOR PTO**

(Not required to secure PTO)

#### **Fuel Burning APSI**

NOTE: Exempted Fuel Burning equipment which emits negligible air pollutant/s defined under Section 5-A of RA8749 and Section 1 Rule 6 of DAO 2000-81 and will not cause harmful, detrimental, or injurious to human health and safety & will not adversely affect commercial, industrial and other purposes.

1. Standby stationary/ portable/mobile/multi-purpose Generatorset engines (1-15kW) used in small scale operation (eg. tower light, air compressors, pumps etc.)

2. Off road vehicles (mobile sources) used in Industrial/Commercial, Forklift, Bulldozer, Backhoe

3. Gasoline/Diesel fuel Fed - lawn mower

### **Non-Fuel Burning APSI**

NOTE: Exempted Non-Fuel Burning equipment which emits negligible air pollutant/s defined under Section 5-A of RA8749 and Section 1 Rule 6 of DAO 2000-81 and will not cause harmful, detrimental, or injurious to human health and safety & will not adversely affect commercial, industrial and other purposes.

1. Electric powered Manual and CNC Lathe Machines, Mills, grinder, drill press, welding machine, CNC Laser Cutting & other laser Machines, Metal Forming Equipment, Pipe Bender, Mechanical Press, Punch Machine and other related equipment used in small scale operations

2. Electric powered Circular Saws (table-mounted or hand-held) used in small scale operations

3. Electric powered Hand-held and manual tools (e.g. planers, drill, etc. maximum of 5 units per firm ) used in small scale operations

4. Dispensing pumps and nozzles in the fuel refilling stations.

5. Electric powered Single-Pass Type Rice and Corn Mill used in small scale operation (1-50 cavans/day)

6. Electric Oven used in small scale food preparation

7. Electric powered welding machine in small scale welding operations.

8. Electric powered Soldering Iron in small scale operations

9. Electric powered Air compressors

10. Exhaust Ventilation

11. Non- odorous Storage tank (e.g. water storage tank, oxygen storage tank etc.)

12. Day Tank Storage Tank < 1m3 (eg. Fuel tank)

13. Electric powered Core Builder in Saw Mills

14. Electric powered Strip cutter in Saw Mills

15. Electric powered Plastic grinder(Dry) in Plastic Plant