

FREQUENTLY ASKED QUESTIONS ON PETROLEUM RULES, 2002.

Q. How can I contact PESO?

Ans.-You can visit to online official website of PESO (www.peso.gov.in) under “contact us” tab to find the contact details such as phone number and email of concerned office.

Q. How do I apply for a license under Petroleum Rules, 2002?

Ans.- - First of all, you have to register on NSWS (National Single Window System) under the link <https://www.nsws.gov.in/>and after that you will land on PESO website (www.peso.gov.in) and then you can select petroleum Rules. Thereafter, you can select desired / concern Form for Approval, Grant of license, Renewal and Amendment, etc by uploading required documents and by paying applicable fee online. You may refer the P.R.-2002 (amended 2024).

Q. How do I renew my license?

Ans. After logging in to NSWS portal, you can apply for renewal in PESO website under specific form of licence under P.R-. 2002 by uploading the required documents and submitting the required fee as applicable.

Q. How can I know status of my application submitted for a particular license?

Ans. After logging in to NSWS portal, you can check status of your application and you can also visit PESO Public Domain for the same from PESO website.

Q. How can I stay updated on PESO's regulatory changes?

Ans.- You can visit PESO website frequently for the same.

Q. Who is approved fabricator under Petroleum Rules, 2002?

Ans.- A person who is recognized by the CCE, Nagpur to fabricate petroleum tank body for petroleum road tanker, petroleum bowsers and petroleum refuellers and issues fabrication certificate required for grant of Form-XI and Form-XIX license.

Q. How I can contact competent person or approved fabricator?

Ans.- You can visit to online official web site of PESO (www.peso.gov.in) under tab “recognized / approved list” in Petroleum Rules 2002 (May also be approached from PESO Public Domain).

Q. How I can apply for cancellation / surrender of license granted by PESO?

Ans:- Following documents to be submitted offline to concern office of PESO-

- a) A request letter mentioning reason for surrender / cancellation of license duly signed by licensee.
- b) A copy of PAN card of licensee.
- c) Original license with approved plan.
- d) An undertaking that respective tank/tanks / containers/ pipelines etc are already emptied out and made Gas Free.

Q. How much quantity of petroleum Class-A, B & C products are exempted for obtaining the license from PESO?

Ans:- Storage of Petroleum Class –A product below 30L, Petroleum Class –B product below 2500L and Petroleum Class –C product below 45000L are exempted for obtaining the license from PESO. (However, one time approval from concern PESO office is mandatory under P.R. 2002 for storage of petroleum class C product less than 45KL, See Chapter-VI of PR-2002). However it is recommended that the exempted quantity of petroleum should also be stored in safe and secluded place in proved containers.

Q. Can we obtain the license for limited storage of petroleum Class A, B & C from District Authority?

Ans:- You may obtain license for storage of petroleum Class A product more than 30L to 300L, Class B product more than 2500L to 25,000L from concern district authority under the Petroleum Rules 2002.

Q. Can we store petroleum Class-C product less than 45KL at any place without PESO license?

Ans:- You may store Petroleum Class –C product below 45000L without applying for license. However, one time approval from concern PESO office is mandatory under P.R. 2002 (See Chapter-VI of PR-2002).

Q. Can we require PESO license for transportation of petroleum product Class A & B?

Ans:- Transportation of petroleum Class A & B products requires license in Form-XI of P.R. 2002.

Q. Can we require PESO license for transportation of petroleum Class-C product?

Ans:- No license is required for transportation of petroleum Class-C product under Petroleum Rules, 2002.

Q. What I should do, if I face any difficulties while applying online application?

Ans- In case of any difficulty in applying online application, you may use the following link to mail / toll free number for conversation:

<https://www.nsws.gov.in/contact-us>

support.ol@explosives.gov.in

1800-233-9011.

Q. Where we can find the Petroleum Act-1934 and Petroleum Rules-2002 and their amended versions.

Ans:- The Petroleum Act and Rules are available on Peso web Site www.peso.gov.in and can be searched on searched browsers.

Q. What is a Competent Person in Petroleum Rules, 2002?

Ans:- “Competent person” means a person recognized by the Chief Controller to be a competent person, or a person who holds a certificate of competency for the job in respect of which competency is required from an institution recognized by the Chief Controller in this behalf.

A. License Form XI

[License to Transport Petroleum class A/B in bulk in mechanically propelled vehicles (Petroleum road tankers)]

Q. What are the documents required for Grant of license in Form XI under PR-2002.

Ans:- Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).

- a) Application in Form –VII-A duly filled & signed by applicant.
- b) Online generated Form-VII-(Part-B) duly filled & signed by Competent Person.
- c) Online generated fabrication certificate issued by approved fabricator.
- d) A copy of registration certificate of vehicle (form-23).
- e) A copy of CCE’s approval for particular make & model of vehicle.
- f) A copy of calibration certificate of tank duly issued by metrology/weight and measure department of concern State Government.
- g) Undertaking duly signed by applicant regarding “No court case / No litigation pending in any court of law regarding the vehicle to be licensed.”
- h) A copy of replica of CCE’s approved drawing incorporating details of particular registration No., Make & Model, Chassis No., Engine No., tank serial No. and name of applicant duly signed by competent person, approved fabricator and applicant.
- i) A copy of safety fitting certificate signed by competent person and approved fabricator.
- j) Online license fee.
- k) A copy of PAN card of applicant.

Q. What are the documents required to be uploaded online for transfer of licence for petroleum road tanker?

Ans.- Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. (All documents (except original) and drawings should be signed by the applicant owner/partner/director/chairman / authorized person- authorized in writing by the applicant).

- a) Application in Form –VII-A duly filled & signed by applicant.
- b) A copy of amended (in new name) registration certificate of vehicle (form-23).
- c) Undertaking duly signed by applicant regarding “No court case / No litigation pending in any court of law regarding the vehicle to be licensed.”
- d) No change certificate / undertaking issued by applicant regarding, No changes have been made in petroleum tank lorry w.r.t. previous grant of license.”
- e) Online license fee.
- f) A copy of replica of CCE’s approved drawing (as licensed) incorporating details of new owner particular registration No., Make & Model, Chassis No., Engine No., tank serial No. duly signed by the applicant/owner of the vehicle.
- g) A copy of PAN card of applicant.
- h) No Objection cum Sale Letter from previous owner.

Q. What are the documents required for Renewal of License in Form XI.

Ans.

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant))).
- b) Online application in form VII, duly filled and signed.
- c) Online License fee applicable for desired renewal period.
- d) Declaration regarding “No Court Case /litigation/ Police Case” pending against the vehicle and no changes has been made in the licensed vehicle.
- f) Copy of registration Certificate of Vehicle (Form-23).
- g) Copy of PAN card of licensee.
- h) Fitness Certificate of the vehicle.

B. Licence Form XIX (Licence to transport petroleum class A & B in bulk on land by mechanically propelled vehicles Aviation refueller).

Q. What are the documents required for grant of license in Form XIX (refueller for AVIATION PURPOSE)?

Ans.

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. (All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online application in form VIII-A duly filled and signed by the applicant.
- c) Form VIII (Part-B), tank test and safety fitting certificate issued by competent person.
- d) Online license Fee
- e) Fabrication certificate form approved fabricator.
- f) CCE approval letter along with approved drawing for particular make, model and capacity of vehicle.
- g) Declaration that the subject vehicle is not involved in any litigation, court case, Police case etc.
- h) Copy of license and Approved Drawing where Aviation Refueller is loaded with petroleum products.
- i) Inspection report from Controller of Explosives.
- j) Replica of CCE approved fabrication drawing incorporating details of particular registration No, Chassis No., Engine No. tank serial No. and name of applicant duly signed by competent person, approved fabricator and applicant.
- k) Calibration certificate issued by the metrology deptt. of concern State Government.

FOR REFULLER/BOWSER PURPOSE

Q. What are the documents required for grant of license in Form XIX (refueller /bowser for refueling to nearest registered customers)?

- Ans. a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Application in Form –VIII-A duly filled & signed by applicant.
 - c) Online generated Form-VIII-(Part-B) duly filled & signed by Competent Person.
 - d) Online generated fabrication certificate issued by approved fabricator.
 - e) Two party Agreement between form-XIV/Form-XV licensee (For eg. OMC, Consumer pump, Depot) and bowser owner for filling and parking. If parked at other place, then tri party agreement between bowser owner, filling licensee and owner of parking place.

- f) Copy of license and Approved Drawing where Bowser is loaded with petroleum products.
- g) Drawing showing area of operation between loading facilities to decantation places. Loading facilities to parking facilities (if loading and parking facilities are located at different places) . (List of customer mentioning their name, address, distance from bowser parking area along with their details of Heavy vehicles/ machineries and stationary equipments to be refueled duly signed by OMC/ Consumer Pump authority and owner of bowser).
- h) Invoice of GPS device installed in bowser.
- i) SOP to be followed at bowser loading / parking place and also at unloading place of customers, duly signed by OMC authority and bowser owner.
- j) A copy of registration certificate of vehicle (Form-23).
- k) A copy of CCE's approval for particular make & model of vehicle.
- l) A copy of calibration certificate of tank duly issued by metrology department of concern State Government.
- m) Undertaking duly signed by applicant regarding "No court case / any litigation pending in any court of law regarding the vehicle to be licensed."
- n) A copy of replica of CCE's approved drawing incorporating details of particular registration No., Make & Model, Chassis No., Engine No., tank serial No. and name of applicant duly signed by competent person, approved fabricator and applicant.
- o) A copy of safety fitting certificate signed by competent person and approved fabricator.
- p) Online license fee.
- q) A copy of PAN card of applicant.

Q. What are the documents required to be uploaded online for getting renewal of license pertaining to petroleum refueller / bowser?

Ans:-

- a) Application in Form –VIII-A duly filled & signed by applicant.
- b) Online generated Form-VIII-(Part-B) duly filled & signed by Competent Person.
- c) Updated list of customers mentioning details of their names and site duly signed by OMC authority and owner of bowser. (Applicable for bowser used for refueling to other registered customers site)
- d) A copy of registration certificate of vehicle.
- e) A copy of calibration certificate of tank duly issued by metrology department of concern State Government.
- f) Undertaking duly signed by applicant regarding "No court case / any litigation pending in any court of law regarding the vehicle to be licensed."
- g) No change certificate / undertaking issued by applicant.
- h) Online license fee.
- i) A copy of PAN card of applicant.

Q. What documents are required for getting grant of Fresh Approval in Form-XVI License for storage of petroleum products not in bulk?

Ans:- The documents required for grant of fresh Approval (**Form-XVI**)

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant.
- c) On line license fee applicable.
- d) Relevant land documents for confirming legal physical possession of the site.
- e) Certificate of incorporation of company/Society. Registered Partnership deed etc.
- f) Declaration by the authorised signatory (with his signature, name and designation) that the premise is not involved in any litigation, court case, police case etc. The land has clear title and is in legal possession of the applicant entity. (In prescribed Format.)
- g) Pan card of the Applicant entity.
- h) Letter of Intent from OMC / consignor holding valid license under Petroleum Rules, 2002. (Mentioning their Storage License No. and that they have adequate storage facilities to meet the demand of consignee).
- i) Any other document (GST registration certificate, MSDS of the product to be stored, declaration with respect to purpose/requirement of storage, a small write up about process etc.)
- j) Drawing showing layout/elevation and location /site plan/key plan showing 100 meters radius for any protected works. (Please see Rule-131, conditions of the license and other relevant provisions of PR-2002).

Q. What documents are required to Grant of Form- XVI License for storage of petroleum not in bulk?

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. (All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
- c) On line license fee.
- d) Relevant land documents for confirming legal physical possession of the site.
- e) Certificate of incorporation of company.
- f) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.
- g) Pan card of the Applicant entity.
- h) Drawing Similar to approved drawing (layout/elevation plan and location /site plan/key plan) signed by the applicant.
- i) NOC issued by the district authority under LSDA module in reference to Rule- 144 of the Petroleum Rules, 2002.

- j) Declaration from the authorised signatory that the premise is completed as per approved drawing with colour photographs.

List of frequently asked questions (FAQs) pertaining to specially Form-XIV of Petroleum Rules, 2002 (Retail outlet / consumer pump):-

Q. What are the documents required for getting Prior Approval for grant of license pertaining to retail outlet / consumer pump?

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. (All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant.
- c) On line license fee.
- d) Certificate of incorporation of company/society. Registered partnership deed etc(For consumer Pump)
- e) Declaration by the authorised signatory (with his signature, name and designation) that the premise is not involved in any litigation, court case, police case etc. The land has clear title and is in legal possession of the applicant entity.(IN Prescribed Proforma)
- f) Pan card of the Applicant entity.
- g) Letter of Intent in favour of applicant from OMC (Oil Marketing Company).
- h) Relevant land documents for confirming legal physical possession of the site. (in compliance with Rule-152(1) of PR-2002.
- i) Drawing showing layout/elevation and location /site plan/key plan showing 100 meters radius for any protected works. (Please see Rule-131, conditions of the license and other relevant provisions of PR-2002).
- j) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.
- k) Undertaking regarding CPCB guidelines “There is No school, hospital (10 bed and above), residential area as per local law and no water bodies located within 50m radius of proposed retail outlet / consumer pump.”

Q. What are the documents required to be uploaded online for Grant of license pertaining to retail outlet / consumer pump (Form XIV)?

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant)).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
- c) On line license fee.

- d) Relevant land documents for confirming legal physical possession of the site.(in compliance with Rule-152(1) of PR-2002.
- e) Certificate of incorporation of company. (For Consumer Pump)
- f) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.(In Prescribed Proforma)
- g) Undertaking regarding CPCB guidelines “There is No school, hospital (10 bed and above), residential area as per local law and no water bodies located within 50m radius of proposed retail outlet / consumer pump.”
- h) Pan card of the Applicant entity.
- i) Drawing Similar to approved drawing (layout/elevation plan and location /site plan/key plan) signed by the applicant.
- j) NOC issued by the district authority under LSDA module in reference to Rule- 144 of the Petroleum Rules, 2002.
- k) Declaration from the authorised signatory that the premise is completed as per approved drawing with colour photographs.

Q. What are the documents required to be uploaded online for renewal of license pertaining to retail outlet / consumer pump (Form XIV)?

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
- c) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.(In Prescribed Proforma)
- d) On line license fee.
- e) Compliance report w.r.t. any recent inspection report of PESO.
- f) Pan card of the Applicant entity.

Q. What are the documents required to be uploaded online for getting prior approval for amendment of license pertaining to retail outlet / consumer pump(Form XIV)?

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
- c) On line license fee.

- d) Certificate of incorporation of company. (For Consumer Pump)
- e) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.(In Prescribed Proforma)
- f) Pan card of the Applicant entity.
- g) A copy of drawing incorporating addition & alteration shown in red color, deletion in yellow color and approved but not commissioned facilities in green color duly signed by applicant / competent authority.
- h) A copy of last amended/Grant drawing by Peso.

Q. What are the documents required to be uploaded online for getting amendment of license pertaining to retail outlet / consumer pump (Form XIV)?

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
- c) On line license fee.
- d) Certificate of incorporation of company. (For Consumer Pump)
- e) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.(In Prescribed Proforma)
- f) Pan card of the Applicant entity.
- g) Declaration from the authorised signatory that the premise is completed as per approved drawing with colour photographs.
- h) Certificate of tank testing under Rule 126 if applicable and certificate of safety under Rule 130 under petroleum rules 2002 issued by competent person.
- i) NOC issued by the district authority under LSDA module in reference to Rule- 144 of the Petroleum Rules, 2002.(IF ADDITIONAL LAND IS ADDED)
- j) Drawing Similar to approved drawing without colour code incorporating the changes shown in black colour (layout/elevation plan and location /site plan/key plan) signed by the applicant.
- k) Online requisite fees as applicable.
- l) PAN card of applicant / authorized signatory.

Q.What are the documents required to be uploaded online for Transfer of licence pertaining to retail outlet / consumer pump(Form XIV)?

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All

- documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
 - c) On line license fee.
 - d) Certificate of incorporation of company. (For Consumer Pump)
 - e) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.(In Prescribed Proforma)
 - f) Pan card of the Applicant entity.
 - g) Declaration from the authorised signatory that the premise is completed as per approved drawing with colour photographs.
 - h) Certificate of tank testing under Rule 126 if applicable and certificate of safety under Rule 130 under petroleum rules 2002 issued by competent person.
 - i) NOC issued by the district authority under LSDA module in reference to Rule- 144 of the Petroleum Rules, 2002.(IF ADDITIONAL LAND IS ADDED)
 - j) Drawing Similar to approved drawing without colour code incorporating the changes shown in black colour (layout/elevation plan and location /site plan/key plan) signed by the applicant.
 - k) Online requisite fees.
 - l) PAN card of applicant / authorized signatory.

List of frequently asked questions (FAQs) pertaining to Form-XV of Petroleum Rules, 2002 (Petroleum installation):-

Q.What are the documents required to be uploaded online for getting prior approval towards grant of license pertaining to petroleum installation?

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant.
- c) On line license fee applicable.
- d) Relevant land documents for confirming legal physical possession of the site. (In compliance of Rule-152(1) of PR—2002)
- e) Certificate of incorporation of company/Society./Registered partnership deed etc.
- f) Declaration by the authorised signatory (with his signature, name and designation) that the premise is not involved in any litigation, court case, police case etc. The land has clear title and is in legal possession of the applicant entity. (In prescribed Format.)
- g) Pan card of the Applicant entity.
- h) Letter of Intent from OMC / consignor holding valid license under Petroleum Rules, 2002. (Mentioning their Storage License No. and that they have tanker filling facilities and adequate storage facilities to meet the demand of consignee).

- i) Any other document (GST registration certificate, MSDS of the product to be stored, declaration with respect to purpose/requirement of storage, a small write up about process etc.)
- j) Drawing showing layout/elevation and location /site plan/key plan showing 100 meters radius for any protected works. (Please see Rule-131, conditions of the license and other relevant provisions of PR-2002).

Q. What are the documents required to be uploaded online for grant of licence pertaining to petroleum installation? (Form XV)

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. ((All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
- c) On line license fee applicable
- d) Relevant land documents for confirming legal physical possession of the site.(in compliance with Rule-152(1) of PR-2002.
- e) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.”(In the Prescribed Proforma)
- f) Pan card of the Applicant entity.
- g) A set of colored photographs taken from all directions showing various facilities provided as per approved plan.
- h) Drawing Similar to approved drawing (layout/elevation plan and location /site plan/key plan) signed by the applicant.
- i) NOC issued by the district authority under LSDA module in reference to Rule- 144 of the Petroleum Rules, 2002.
- j) Certificate of tank testing under Rule 126 if applicable and certificate of safety under Rule 130 under petroleum rules 2002 issued by competent person.
- k) Declaration from the authorised signatory that the premise is completed as per approved drawing with colour photographs.

Q. What are the documents required to be uploaded online for renewal of license pertaining to petroleum installation? (Form XV)

Ans:-

- a) Covering letter, mentioning reason for application, list of documents and drawings uploaded, duly signed by applicant, mentioning his name and designation. (All documents (except original) and drawings should be signed by the applicant (owner/partner/director/chairman / authorized person- authorized in writing by the applicant).
- b) Online Application in Form-IX duly filled and signed by the applicant. (Please mention Name, Designation and stamp (if any) of the Signing Authorised person.
- c) Undertaking duly signed by applicant regarding “No court case / any litigation pending in any court of law pertaining to proposed land.” in prescribed format.(In Prescribed Proforma)
- d) On line license fee applicable.
- e) Compliance report w.r.t. any recent inspection report of PESO.
- f) Pan card of the Applicant entity.

Q What are the major things should be taken in care of while making Drawing.

1. **A. Site Plan and Key Plan**---Site plan should be Showing (Protected Work-As defined under Rule-2(21) of PR-2002) within 100 m from edges of the premise boundaries proposed to be licensed (May also show--open land, agriculture land, residential/ Commercial buildings, hospitals , water bodies, Schools, any other hazardous premises with license number(if any), furnace, boiler, Chimney etc. (As the case may be
NOTE-Separate Kay plan may be included to show the approach road/ Main Road distance of nearby cities/towns/Land Mark from the premises, nearest KM stone and its distance from the premises (if not shown in Site Plan) in case of factories , large area premises etc)
(Site Plan and Key Plan May or not be as per scale).
2. **Layout Plan**---Showing Plan layout and Elevation of facilities within premises, proposed to be licensed all safety features like safety distances The drawing should consist of safety Notes- wrt Fire-fighting facilities, Code of construction of tanks, code of flameproof electrical equipment, Codes related to earthing , lightning, cathodic protection etc. The drawing should consist of CCE approval obtained time to time for various facilities with date.
3. (Layout Drawing Should be made as per mentioned Scale, and only metric system will be used for dimensions)
4. (The drawing must be legible and must not distort while zooming in, The Drawings should be signed by the Authorised person and also consist of premises details and Name of the Applicant entity, Drawings should be made ADOPTING BEST AND SAFE ENGINNERING PRACTICES so that the same can be incorporated while construction of the premises in the interest of safety)

Q. What are the provisions of construction of tanks as per Petroleum Rules, 2002?

Ans: (1) Every tank or receptacle for the storage of petroleum in bulk other than a well-head tank shall be constructed of iron or steel or fiber reinforced plastic or other suitable material in accordance with the standards IS:803 or IS:10987 or API:650 or any other code or specification accepted in writing by the Chief Controller.

(2) The tanks or other receptacles shall be erected on firm foundations or supports of non combustible material in accordance with sound engineering practice.

(3) The height of a storage tank shall not exceed one and a half times its diameter or twenty meters, whichever is less.

Explanation: – For the purpose of this sub-rule, the height of a tank shall be the height from its bottom to top curb angles.

(4) An air space of not less than five percent of the total capacity of the tank or the space prescribed in the code or specification referred to in sub-rule (1), whichever is less, shall be kept in each tank.

Q What are the Standard Codes for electrical and intrinsically safe equipments/machineries used in hazardous area?

A. IS/IEC: 60079-1, IS/IEC: 60079-2, IS/IEC: 60079-5, IS/IEC: 60079-6, IS/IEC: 60079-11, IS/IEC: 60079-18, any other code approved in writing by the Chief Controller of Explosives. (Rule-106, Chapter –IV of PR-2002)

Q What are the Codes for intrinsically safe equipments?

A. IS/IEC: 60079-7 OR IS/IEC: 60079-15 any other code approved in writing by the Chief Controller of Explosives. (Rule-106, Chapter-IV of PR-2002)

Q. What is OISD=118?

A OISD -118 is the directive reference to practice for layout for oil and gas installations.

Q. What is OISD-117?

A. OISD is the directive reference to practice Fire Protection Facilities for Petroleum Depots, Terminals, and Pipeline Installations & Lube oil installations

Q What is OISD-105?

A OISD -105 is the directive reference to practice Work Permit System

Q. What is OISD-116?

A. OISD-116 is the directive reference to practice Fire Protection Facilities for Petroleum Refineries and Oil/Gas Processing Plants.

Q. What is OISD -141?

A. OISD -141 is the directive reference to practice Cross Country liquid hydrocarbon pipeline.

Q. What is OISD-156?

A. OISD-156 is the directive reference to practice Fire Protection Facilities for Ports Handling Hydrocarbons.

Q. Is corrosion protection is required to tanks or other receptacles for storage of petroleum in bulk(Other than well head tanks)?

A. Yes, They should be provided by the use protective coating or by Cathodic Protection or by any other means approved by the Chief Controller of Explosives.

Q. What type of earthing is required?

A. All electrical system, equipments, structures and other noncurrent carrying metallic parts of electrical or any major metallic object shall be efficiently earthed, the resistance value of any earthing system of general mass of earth shall not be more than 4 ohm in case of electrical systems and equipment or valve that ensures the operation of a protective device in the electrical circuit, whichever is lower. 10ohms in case of all non current carrying metallic parts of major electrical apparatus or any major metallic object.

Q. Whether Petroleum Products can be blended, reform, crack, refine?

A. Petroleum product can be blended, reform, crack, refine only in refinery approved by the Chief Controller of Explosives.

Q. What is LSDA?

A. LSDA is the on line licensing system for district authority to grant various licenses and for grant of NOC under Rule-144 of Petroleum Rules-2002

Q. Whether Petroleum can be packed and stored in any type of container?

A. No, Petroleum can be stored only in the CCE approved containers.

Q. What distance is required between above ground tank and dyke?

A. The distance between tank and dyke should be half of the height of tank.

Q. What should be the capacity of the Dyke/Enclosure?

A. The capacity of the Dyke should be 100 percent of the storing capacity of the largest tank in the enclosure. Deducting volume of all tanks up to height of enclosure wall. The dyke should be divided by masonry channels of height not less than 0.6m high if dia of any tank is 9m or in all capacity of tanks not exceeding 5000 KL treated as one tank. The maximum height of enclosure should be 2.0m.

Q. What type of petroleum dealt by Petroleum Rules-2002?

- A. Petroleum means any liquid hydrocarbon or mixture of hydrocarbons and any inflammable mixture (liquid, viscous or solid) containing any liquid hydrocarbon Non hydro carbon - Acetone, Calcium Phosphide, Ethyl Alcohol(99.5 percent), Methyl alcohol, Wood Naphtha also dealt under PR-2002.

Q. What are petroleum Class A, Class B and Class C products?

A: Petroleum is classified as per the Flash Point:

- 1) Petroleum Class A: Petroleum having a flash point below 23 deg centigrade
- 2) Petroleum Class B: Petroleum having a flash point of 23 deg centigrade and above but below sixty five degree centigrade
- 3) Petroleum Class C: Petroleum having a flash point of sixty five deg centigrade and above but below ninety three degree centigrade

Q. Whether MSIHC Rules- 1989 is applicable on Petroleum Storage.

A. Yes, If the storage exceed the threshold value of Petroleum storage as mentioned in the respective Schedule , then MSIHC Rules-1989 are applicable.

Q. Is any permission required for carrying out alteration in the licensed premises under Petroleum Rules, 2002?

A. Yes. Under Rule 146, No alteration shall be carried out in the licensed premises until a drawing or drawings showing such alteration has been approved in writing by the licensing authority. Procedure according to Rule -146 and Rule-147 of PR -2002 need to be followed. (While applying for necessary approval for alterations in the licensed premises as per Rule-146, the deletions should be shown in yellow colour and additions should be shown with red colour) (While applying for amendment of license as per Rule-147 only black colour should be used , however the approved but not installed facilities may be shown with green colour and later directly may be amended when get installed)

Q.3. Whether PESO has got the power to initiate action against the applicant obtaining approval/ Grant of licences hiding or providing incomplete information?

Ans – YES, PESO has got the power to initiate action against the applicant after granting approval / grant in case it is found that the applicant has submitted false information.

Q.4. In which cases the CPCB guidelines are not applicable?

Ans – The CPCB guidelines are not mandatory requirement for the retail outlet for which the construction initiated on or before 07.01.2020.

Q.5. Is the financial issues between the partners of the firm coming under the purview of PESO?

Ans – No.

Q.6. Is the dealership issues coming under the purview of PESO?

Ans – No.

Q.7 Which are the important issues the Dist. Authorities should verify/responsible before granting NOC?

Ans – The District Magistrate shall verify antecedent of the applicant, lawful possession the site, genuine of the purpose, interest of public, CPCB guidelines endorsed by Hon'ble Supreme Court and any other matter deemed necessary before granting NOC.

Q9. The office which is empowered to grant licences in different form?

Ans – Please refer the first schedule of Petroleum Rules, 2002.

Frequently asked questions for Pipelines

Q. What are the documents required for prior approval for Laying Pipeline?

Ans: (a) Schematic drawing showing length of the pipeline, location and chainage of Dispatch Terminal, Receipt Terminal, Intermediate stations, major crossings, sectionalizing valve locations etc

(b) Route map showing the pipeline in the political or topographic map, showing location and chainage of turning points, Dispatch Terminal, Receipt Terminal, Intermediate stations, major crossings, sectionalizing valve locations etc.

(c) Layout of Dispatch station showing hook up location

(d) Layout of receipt station showing hook up location

(e) Piping and instrumentation diagram

(f) Intermediate stations layout showing pipeline

(g) Fee of Rs 5000/-

(h) EIA report and compliance of EIA recommendations

(i) QRA report and compliance of EIA recommendations

(j) HAZOP study report and compliance of EIA recommendations

(k) Copy of RoW/RoU notification

(l) Copy of permission from concerned authorities on whose land the pipeline is laid

(m) Copy of crossing permissions

(n) Detailed feasibility report and pipeline thickness calculation

(o) Methodology for corrosion protection

(P) Signed online application form

(q) Duly filled and signed Schedule-7

(r) PNGRB authorization copy for common carrier pipelines and CGD pipelines

(s) Copy of permission from MoEF/SPCB/CRZ

Q. What is the fee requirement for Prior approval for laying a pipeline?

Ans: Rs 5000/- for a new pipeline and its route

Rs 2000/- for amendment in the pipeline and its route

1. Whether multiple pipelines can be applied in a single approval application?

Ans: Yes. Multiple cross-country pipelines laid in same route can be applied for approval in single application. But separate fee will be applicable for each pipeline.

2. What are the documents required for commissioning permission for Pipeline?

Ans: (a) As built Schematic drawing showing length of the pipeline, location and chainage of Dispatch Terminal, Receipt Terminal, Intermediate stations, major crossings, sectionalizing valve locations etc.

(b) As Built Route map showing the pipeline in the political or topographic map, showing location and chain age of turning points, Dispatch Terminal ,Receipt Terminal, Intermediate stations, major crossings, sectionalizing valve locations etc.

(c) As built Layout of Dispatch station showing hook up location

(d) As Built layout of receipt station showing hook up location

(e) As Built Piping and instrumentation diagram

(f) As Built Intermediate stations layout showing pipeline

(g) As Built profile map

(h) EIA report and compliance of EIA recommendations

(i) QRA report and compliance of EIA recommendations

(j) HAZOP study report and compliance of EIA recommendations

(k) Copy of RoW/RoU notification

(l) Copy of permission from concerned authorities on whose land the pipeline is laid.

(m) copy of crossing permissions

(n) Detailed feasibility report and pipeline thickness calculation

(o) Methodology for corrosion protection

(P) Signed online application form

(q) Duly filled and signed Schedule-7

(r) Duly filled and Signed Schedule-8

(s) Independent Safety Audit report and compliance of recommendations

(t) PESO inspection report

(u) copy of permission from M/o EF/SPCB/CRZ

3. What is the definition of pipeline as per MSIHC Rules 1989?

Ans: "pipeline" means a pipe (together with any apparatus and works associated therewith) or system of pipes (together with any apparatus and work associated therewith) for the conveyance of a hazardous chemical other than a flammable gas as set out in Column 2 of Part II of Schedule 3 at a pressure of less than 8 bars absolute; the pipeline also includes inter -state pipelines.

4. What is the quantity of flammable gas mentioned in Column -2 of Part-II of Schedule-3 as mentioned in the definition of Pipeline under MSIHC Rules?

Ans: 15 Mt

5. Applicable Rules & codes for Pipeline approval.

Ans: (a) For Petroleum Pipelines: Petroleum Rules 2002 & MSIHC Rules 1989. OISD-STD-141 shall be complied for petroleum Pipelines.

(b) For pipelines carrying flammable/hazardous material other than petroleum: MSIHC Rules 1989.

6. What is the requirement of independent safety Audit as per MSIHC Rules?

Ans: As per Rule 10 of MSIHC Rules 1989, an independent Safety Audit shall be carried out for the Pipeline once in a year and the report along with occupier comments on the recommendation shall be submitted to the authority.

7. Requirement of RoW/RoU notification under PMP Act for cross country or interstate Pipelines.

Ans: RoW/RoU notification from MoPNG is required under PMP Act for laying cross country pipeline. The notification shall be in the name of the applicant company. RoU/RoW sharing permission to be obtained from MoPNG if cross country pipeline is to be laid in another company RoW/RoU.

8. Requirement of RoW/RoU for City Gas Distribution Network Pipelines?

Ans: Permission required from authorities or land owners on whose land pipeline is laid. Copy of permission to be submitted for approval of pipeline.

9. Which pressure to be considered for calculation of threshold quantity of flammable gas in pipeline?

Ans: Design pressure is to be considered for threshold calculation. For example: City Gas Distribution Network Pipelines design pressure is 49 barg. Therefore 49 barg is to be considered for calculation of threshold quantity.

10. What is the mode of application for Pipeline approval?

Ans: Application is accepted only through online paperless module of PESO.

11. Whether commissioning permission can be applied for part of the pipeline?

Ans: Yes, commissioning permission can be applied for part of the pipeline in the online module.

FAQs under Ex Electric Apparatus

Q1. What documents are required to be submitted for obtaining approval of Ex Electric Apparatus manufactured within the country ?

Ans. Under mentioned documents are required to be furnished to obtain an approval of Ex Electric Apparatus manufactured within country

1. Online application form indicating name of the firm, correspondence address, manufacturing address and details of the Ex Electric Apparatus duly signed (name, designation of the signatory along with seal of firm).
2. Profile of the manufacturer including documentary evidence of the company such as:
 - a. Certificate of Incorporation issued by Registrar of Companies or
 - b. FORM G issued by Registrar of Firms and Registered Partnership deed or
 - c. Declaration on non-judicial stamp paper stating that the firm is a proprietorship

firm duly notarized along with PAN, TAN and GST Certificate

3. Test report issued by Indian test laboratory recognized by the Chief Controller of Explosives and valid copy of BIS license (only for Ex Electric Apparatus having flameproof type protection) or IECEx Certificate of Conformity, valid copy of IECEx Quality Assessment Report (summary) and IECEx Test Report.
4. General assembly drawing of the electric apparatus duly vetted by the test laboratory.
5. Technical details of the electric apparatus indicating working of the electrical apparatus, zone of installation, gas group, temperature and other relevant information.
6. Details of manufacturing facilities available for manufacturing / assembly of electric apparatus including machinery, equipment, instruments for manufacturing and quality control.
7. List of technically trained personnel for manufacturing, quality control and after sales service.
8. Declaration that equipment has not been installed in hazardous premises as per standard format (Standard format is available on PESO's online application portal).
9. Scrutiny fee of Rs 2000 per type / model /safety marking of the electrical apparatus. Maximum 5 nos. of equipments with different test certificate are only being allowed in one online application.

Q2. Are foreign manufactured Ex Electric Apparatus also required to get approval from Chief Controller of Explosives ?

Ans. Yes, Ex Electric Apparatus manufactured outside India and to be used in hazardous areas falling within the purview of petroleum Rules, 2002, Gas Cylinder Rules 2016 and SMPV(U) Rules 2016 is also required to be approved before the same is put in use.

Q3. What is the procedure for obtaining approval for imported Ex Electric Apparatus ?

Ans. Under mentioned documents are required to be furnished to obtain an approval for imported Ex Electric Apparatus for use in hazardous applications.

1. Online application form indicating name of the firm, correspondence address, manufacturing address and details of the Ex Electric Apparatus duly signed (name, designation of the signatory along with seal of firm).

2. Profile of the Indian distributor / sister concern / service provider and documentary evidence of the company such as:
 - a. Certificate of Incorporation issued by Registrar of Companies or
 - b. FORM G issued by Registrar of Firms and Registered Partnership deed or
 - c. Declaration on non-judicial stamp paper stating that the firm is a proprietorship firm duly notarized along with PAN, TAN and GST Certificate

3. Test report issued by Indian test laboratory recognized by the Chief Controller of Explosives and valid copy of BIS license or

IECEX Certificate of Conformity, valid copy of IECEX Quality Assessment Report (summary) and IECEX Test Report or EU Type Examination Certificate (Applicable for manufacturers having manufacturing locations in countries covered under the European Union), valid copy of Production Quality Assessment / Assurance Notification.

4. General assembly drawing of the electrical apparatus duly vetted by the test laboratory.
5. Technical details of the electric apparatus indicating working of the electrical apparatus, zone of installation, gas group, temperature and other relevant information.
6. List of technically trained personnel vetted by the principal manufacturer for quality control and after sales service present in India, working with Indian distributor / sister concern / service provider and duly trained by the principal manufacturer. (Minimum 5 personnel)
7. A letter of authorization by original equipment manufacturer / principal manufacturer addressed to the Chief Controller of Explosives, authorizing the Indian distributor / sister concern / service provider to apply and obtain approval on their behalf. The authorized representatives shall specify the name and designation below the signature along with the seal affixed.

The Indian distributor / sister concern shall have its own set up for providing after sales service, technical support, repairs, supply of spares, etc. Outsourcing of any of the facilities is not permitted.

8. A bi-party service agreement between the original equipment manufacturer / principal manufacturer and Indian distributor/ service provider indicating set up of the Indian distributor / service provider in India, qualified and trained technical service team assigned with responsibilities of initial installation / commissioning of

the electric apparatus as well as post sales, technical back-up, repair, maintenance & supply of original spares etc.

The bi-party service agreement shall be signed by authorized representatives of principal manufacturer as well as Indian distributor. The authorized representatives shall specify name and designation below the signature along with seal affixed. The service agreement shall be valid for minimum five years.

9. Declaration that equipment has not been installed in hazardous premises as per standard format (Standard format is available on PESO's online application portal).
10. Scrutiny fee of Rs 2000 per type / model /safety marking of the electric apparatus. Maximum 5 nos of equipments with different test certificate are only being allowed in one online application.

Q4. Can any person or company make application for approval ?

Ans. Approval is issued only to the manufacturer of the product and in case of a foreign manufacturer, to his Indian agent. Users of the Ex Electric Apparatus are not given such approvals.

Q5. What are the Acceptable standards for approval of Ex Electric Apparatus?

Ans. List of standards acceptable for approval of Ex Electric Apparatus is mentioned in the guidelines available on our website peso.gov.in.

Q6. Whether PESO issues approval for Ex Electric Apparatus proposed to be installed in Zone 0?

Ans. Yes. PESO issues approval for Ex Electric Apparatus proposed to be installed in Zone 0 subject to condition that the equipment conforms to the latest IS/IEC 60079-0, IS/IEC 60079-11 and IS/IEC 60079-26 or IEC 60079-0, IEC 60079-11 and IEC 60079-26 or EN 60079-0, EN 60079-11 and EN 60079-26 standards as mentioned in the approval guidelines and has Equipment Protection Level EPL Ga.

Q7. What is the procedure for approval of Assembly of Ex Electric Apparatus ?

Ans. Ex electric apparatus pre-manufactured with combination of individual Ex-electrical components, together with other parts as necessary, that are electrically or mechanically interconnected or that are pre-assembled prior to being placed into service at the end-user site, or that can be disassembled and then re-assembled at the end-user site may be considered for approval subject to condition that:-

The assemblies shall be covered under IECEx Certificate of Conformity or test reports issued by testing laboratories recognized by the Chief Controller of Explosives and conform to combination of any of the latest standards as mentioned in the guidelines available on our website peso.gov.in (Note: IS/IEC / TS 60079-46 and IEC TS 60079-46 standards are optional).

Q8. What is the procedure for approval of Fuel Dispensers ?

Ans.In case approval is sought for dispensers following additional documents to be submitted

1. EU Type Examination Certificate conforming the fuel dispenser (petrol/ diesel / ethanol / other blends as notified by MoRTH) to EN 13617-1: 2012 or EN 13617-1: 2021 along with list of approved Ex electrical components duly endorsed by the notified body issuing EU Type Examination Certificate as well as a valid copy of Production Quality Assurance / Assessment Notification.
2. Third Party Audit Report issued by PESO approved Ex electrical testing Laboratory or IECEx Testing Body providing clause wise compliance of:
 - a. Clause 11 of ISO 16923: 2016 in case of CNG dispenser
 - b. EN 14678-1:2013 in case of Auto LPG dispenser.
 - c. Clause 10 of EN ISO 16924: 2018 in case of LNG dispenser.
 - d. Clause 8 of ISO 19880-1: 2020 in case of Hydrogen dispenser.
Auto LPG, LNG and Hydrogen dispenser shall also conform to the relevant provisions of the Static & Mobile Pressure Vessels (Unfired) Rules, 2016.
3. Scrutiny fees of Rs 2000 per component and additional Rs 2000 for entire assembly in case of fuel dispensers.

Q9. Is approval issued for electrical resistance trace heating system?

Ans. Yes , approval for electrical resistance trace heating system is issued for installation in Zone-2 of the hazardous areas only.

Q10.Can Renewal/ Revalidation be issued after expiry of approval?

Ans.After expiry of the current approval, fresh approval may be obtained by the manufacturer subject to condition that the Ex Electric Apparatus conforms to latest standards as mentioned in the guidelines. No renewal or re- validation will be issued.