



भारतसरकार

GOVERNMENT OF INDIA

वाणिज्य और उद्योग मंत्रालय

Ministry of Commerce & Industry

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन

Petroleum and Explosives Safety Organisation

(पूर्वनाम विस्फोटक विभाग)

(Formerly- Department of Explosives)

ए-ब्लॉक पांचवातल, केन्द्रीय कार्यालय परिसर,

“A” Block, 5th Floor, CGO Complex,

सेमिनरी हिल्स, नागपुर- 440006 (महा)

Seminary Hills, Nagpur- 440006

Website : <http://peso.gov.in>

Email: explosives@explosives.gov.in

दूरभाष/ Telephone : 0712-2510248

फैक्स/ FAX : 0712-2510577

कार्यालयीन उद्देश्य के सभी पत्रादि “मुख्य विस्फोटक नियंत्रक” के पदनाम से भेजे जाए उनके व्यक्तिगत नाम से नहीं.

All communications intended for this Office should be addressed to the ‘Chief Controller of Explosives’ and NOT to him by name.

पत्रांक/ No.G./Misc/2025

दिनांक/ Dated: 25.03.2026

CIRCULAR

Sub: Guidelines for Installation of DRS in CNG/CBG dispensing stations

This is in continuation to this office circular of even no. dated 25/09/2025, wherein, the draft guidelines for installation of District Pressure Regulating Skid (DRS) in CNG/CBG dispensing stations, were circulated for stakeholders comments. The comments received from the stakeholders were reviewed and relevant suggestions have been considered. The following guidelines shall be followed.

The Proposals for installation of DRS in online CNG dispensing station (other than a City Gate Station) or in a CBG dispensing station, shall be approved subject to conditions as under:

1. DRS shall be meant for supplying low pressure piped natural gas to domestic or commercial consumers.
2. DRS shall maintain clearance of 3.0m all around. It should be fenced with industrial fencing and warning signages.
3. Maximum one DRS shall be permitted in a CNG/CBG dispensing station
4. Pressure relief devices should vent vertically upward to a safe height in open atmosphere. Minimum height of 3 metre from ground level shall be maintained for the vent opening.
5. Isolation valves should be provided on both upstream & downstream sides of DRS for

emergency shutdown.

6. One 10kg DCP and one 4.5 CO2 fire extinguisher to be kept near DRS.
7. Access to DRS should be restricted to authorized personnel only.
8. In case of emergency venting from the DRS, the entire operation of the dispensing station shall be suspended.
9. The emergency handling of the DRS shall be included in the emergency plan of the CNG/CBG station.
10. Gas detector shall be installed in the DRS for identification of natural Gas leakage.
11. The CNG/CBG station operators shall be trained in operation of the DRS to properly isolate it in case of emergency.
12. In case of co-located CNG and petroleum dispensing station, the DRS shall be located minimum 6 metre away from the Petroleum dispensers, minimum 4 metre away from the underground petroleum storage tank vent points, minimum 3 metre away from the underground tank fill points.



(R. N. Meena)

Chief Controller of Explosives

To,

1. All stakeholders
2. All the Circle and Sub Circle Offices of PESO.