

# CGWA NOC

Over the past few years nearly 33% of wells have been found declining water levels by 1-2 meters, which is a key issue that everyone overlooks. The Central Groundwater Board performs analysis on groundwater level resulting in a tremendous decline in ground water level every year.

Government and regulatory bodies have implemented some restrictions that says any Industry, or project should have a proper CGWA NOC before extracting Ground water to save groundwater and ensure responsible water usage especially in those areas where water scarcity is common.

Failure to adhere to the rules made by the government without informing or taking a preliminary approval from Central Groundwater Administrations may result in penalties.

Objective of CGWA NOC:

The objective of the CGWA NOC is to make sure that groundwater extraction is being performed systematically. This implementation aims CGWA to prevent groundwater depletion, protect the environment, and reduce the impact of water scarcity which is the serious cause.

There are varied activities that are performed by industries, Infrastructure projects, Mining operations, bottled water plants which require huge amounts of groundwater extraction. By mandating the NOC requirement, the Central Groundwater Administration wants to balance economic development and environmental sustainability.

How to obtain CGWA NOC:

1- Submit Application : It is very important to submit all your information to the CGWA in which the amount of ground water required should be clear, specifying the genuine purpose and make sure to mention the source of groundwater extraction.

2- Site Inspection

3- NOC Issuance

4- Compliance Monitoring

Advantages of CGWA NOC:

When you issue NOC by CGWA, it assists in several groundwater management:

- a. Sustainability: CGWA NOC makes sure that groundwater extraction remains within sustainable limits, and abundant availability.
- b. Environmental Protection: By regulating groundwater extraction, CGWA helps protect the environment and maintains the ecological balance of ecosystems dependent on groundwater.
- c. Water Security: Effective groundwater management through NOC sticks to a more reliable and stable water supply.
- d. Data Collection: The process of issuing NOC also helps CGWA gather valuable data on groundwater availability, usage patterns, and aquifer health, aiding in better decision-making.