

Groundwater Extraction Compliance Guide

Environment & Waste Management

Document type: Licence / statutory filing · Generated 14 Oct 2026

This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Get a guide to groundwater extraction compliance — whether an NOC is needed (CGWA/state authority), the process, conservation/recharge conditions, and water-charges — for a facility drawing groundwater. Describe the situation below.

Purpose of this tool & output

Get NOC for borewells and extraction

How the output is used

Use it to get the NOC for borewells and groundwater extraction — the CGWA/state groundwater authority permission an extracting user needs.

Who receives it

The application goes to the Central Ground Water Authority (CGWA) or the State Ground Water Authority, on the NOCAP/state portal.

How to submit / file it

Apply on the portal with the extraction quantity, purpose, water-conservation measures and recharge plan; the authority assesses the aquifer status before granting the NOC.

Fees & charges

A groundwater abstraction/restoration charge and processing fee based on quantity and area; the NOC has a validity and is renewed.

Who should vet it

The CGWA/state groundwater authority, which assesses the aquifer and conditions; a hydrogeologist/consultant prepares the application.

Important cautions

AI-generated guide; groundwater rules vary by area and are being revised - confirm with CGWA/state authority.

Companion documents

- ETP Design / Review Service
- STP Design / Review Service
- Water Audit
- Rainwater Harvesting Plan
- Zero Liquid Discharge Plan
- Sewage / Septage Management Plan

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.