



Tracking of discharge authorizations at waterbasin organizations



DESCRIPTION

Discharge authorizations granted by the Water Basin Organizations establish the applicable conditions relative to treatment, control elements, qualitative and quantitative limits, renewal periods, etc.

Breach of the conditions may affect the amount of annual Discharge Levy, and may lead to the opening of disciplinary proceedings.

Compliance with the discharge authorizations is to be facilitated by the monitoring of the same by specialised technicians.



OBJECTIVES

- Technical assistance for monitoring the provisions and conditions of discharge authorizations.
- Comply with RD 1/2001, revised text of the Water Act.



RESULTS / BENEFITS

- Reduction of discharge tax costs.
- Reduced costs for possible administrative sanctions.
- Continuous improvement of facilities from an environmental perspective.



ACTIONS

- Technical and economic study of effluent disinfection for the re-use of treated wastewater, in accordance with RD 1620/2007.
- Technical and economic study of implementation of roughing systems in overflow points.
- Technical and economic study of the implementation of relief control systems in overflow points.
- Technical and economic study of improvements for the adaptation of the quality of the discharge to the new, more restrictive discharge parameters.
- Technical and economic study of alternatives to the discharge point.



TARGET

Public administrations, public companies and municipalities with competencies over the service.

Discharge licensees (municipalities, discharge user communities, private companies).

Water user concessionaires (municipalities, discharge user communities, private companies).

