



WASTE WATER DISCHARGE LICENCES

Preparation of discharge licences according to the Waste Water Discharge (Authorisation) Regulations 2007 (S.I. No 684 of 2007)

Client: Various

SUMMARY:

Value: Various
Status: Complete

Services Provided:
 Project Management

Nicholas O Dwyer Ltd. have completed wastewater discharge licences for the following agglomerations:

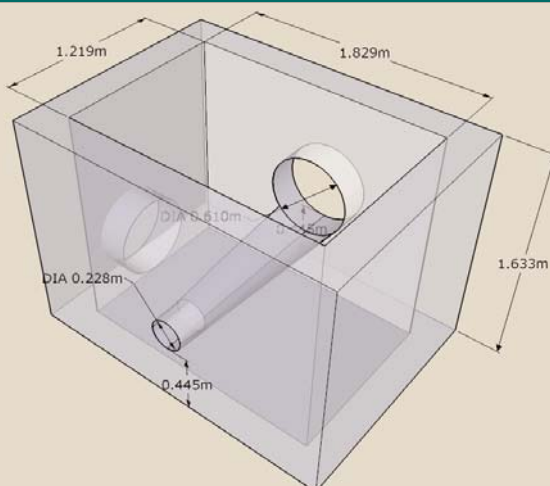
- Athenry
- Ballysadare
- Birr
- Edenderry
- Enniscrone
- Longford
- Tubbercurry
- Roscommon
- Strandhill

For all of the above, the following activities were carried out on behalf of Local Authorities;

1. The collation and assessment of the existing data collected by the local authority in order to determine if additional data was needed.
2. The procurement and site supervision of specialist surveys, such as flow & load surveys, ecology surveys, water quality surveys, manhole surveys and Combined Storm Overflow (CSO) chambers surveys as required, based on the information already available.
3. The capacity assessment of assets at existing wastewater treatment works, and of existing CSO chambers to determine the spill flow of the structure and the formula A requirements for the CSO.
4. The determination of existing agglomeration boundary, the assessment of existing populations within the agglomeration, and the population projections for the agglomeration over the licence period.
5. The provision of all of the data in Adobe PDF, MapInfo and AutoCAD format.

For all of the above, the licences were prepared in accordance with the required timescales and completed in accordance with EPA requirements.

CSO Chamber in Tubbercurry



Tubbercurry Agglomeration

