

Project code / reference:

COMPLETE SYSTEM

Fish species

Quantity of fish (mass)

Wastewater design temperature*

Fresh water exchange*

FISH TANKS

Active tank volume in total*

DO (dissolved oxygen) to be maintained

TAN to be maintained in the fish tanks*

TAN (total ammonia nitrogen) generated in the system per day*

kg/d

OR Amount of fish feed per day & Protein content of the fish feed*

kg/d

% protein

BIOFILTER

Active tank volume in total

Flowrate through biofilter

DO required in biofilter effluent

ADDITIONAL WATER QUALITY PARAMETERS

TKN (total Kjeldahl N)

TN (total N)

TP (total P)

*marked details are mandatory

Information required:

- Mutag BioChip 30™ volume

RAS Basic design data