TROJAN marinex™

SHIPBOARD TESTING

Conduct five tests with vessel of suitable flowrate and geographic variability for > 6 months.

Test Plan Approved → Installed & Commissioned → Test Completed → Test Reports Completed & Approved

LAND-BASED TESTING

Five consecutive, valid, and successful tests per salinity; Approval limited to salinities tested.

Test Plan Approved → Installed & Commissioned → Test Completed → Test Reports Completed & Approved

ENVIRONMENTAL TESTING

Component testing must be completed at a USCG accepted test laboratory.

Vibration Tests | Temperature Tests | Inclination Tests | Solid & Water Ingress Tests | Voltage Variance Tests

USEPA FIFRA ASSESSMENT

FIFRA Registration
For Active Substances

Readiness Evaluation
BWMS Design, Safety & Env

Independent Lab (IL) Contract
NSF, DNV, KR, CUC, LR

Secured Test Slots with Test Facilities
DHI (DK&SG) NIVA, Golden Bear, MERC, GSI, Komeri, NOIZ, IMARES

IL Submits Test Reports to USCG

Manufacturer Submits Application to USCG

USCG Review → USCG Approval

2 - 3 YEARS

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