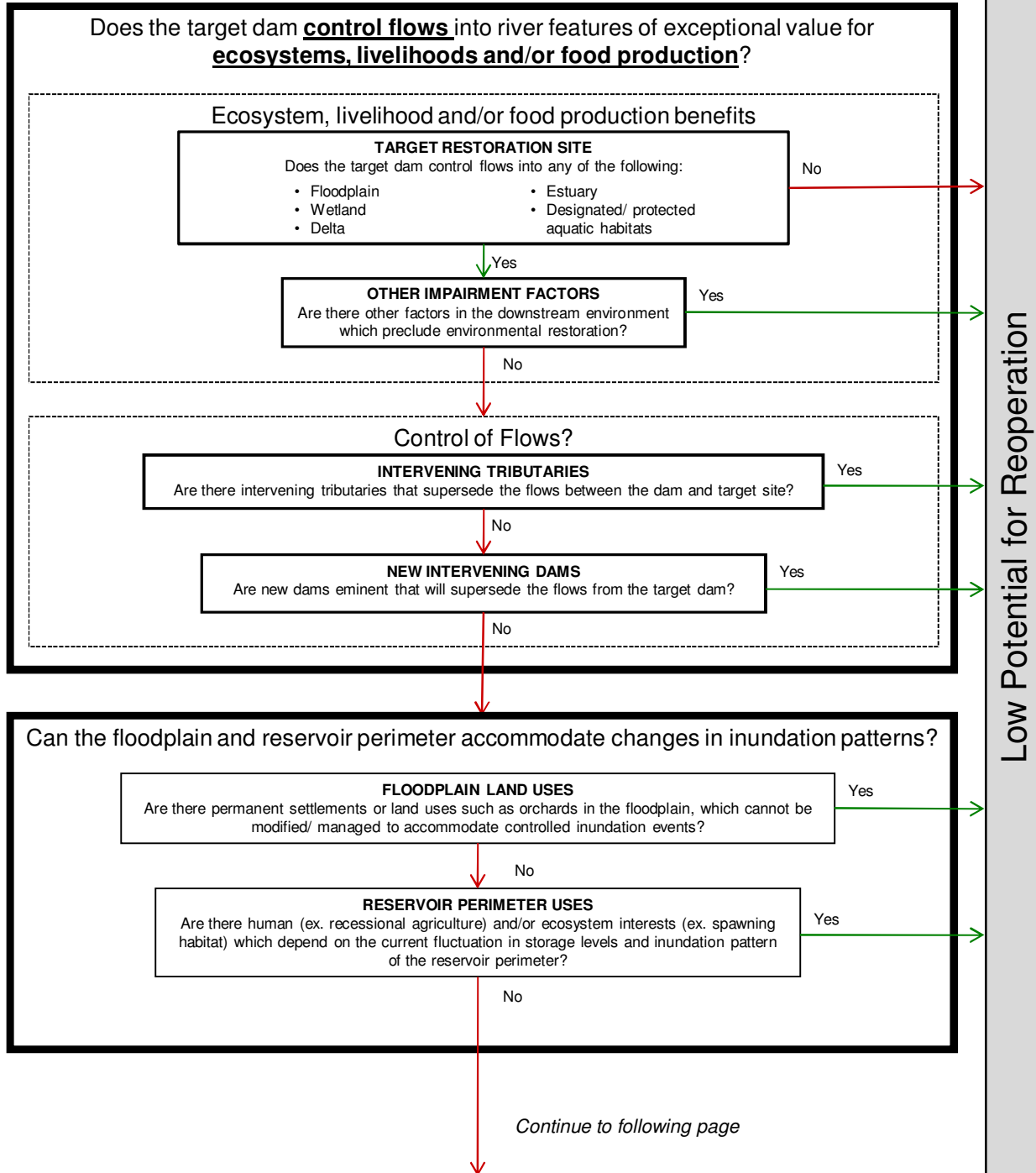


# Rapid Evaluation Tool for Screening the Potential for Reoptimizing Hydropower Systems

[Guidance by the Natural Heritage Institute in the use of this tool can be found at: <http://www.global-dam-re-operation.org/resources/tools-databases.html>]



**Can the floodplain and reservoir perimeter accommodate changes in inundation patterns?**

**FLOODPLAIN LAND USES**

Are there permanent settlements or land uses such as orchards in the floodplain, which cannot be modified/ managed to accommodate controlled inundation events?

Yes →

↓ No

**RESERVOIR PERIMETER USES**

Are there human (ex. recessional agriculture) and/or ecosystem interests (ex. spawning habitat) which depend on the current fluctuation in storage levels and inundation pattern of the reservoir perimeter?

Yes →

↓ No

Low Potential for Reoperation

