



Additional Information and Drawing Checklist

Impoundment

An Impoundment is a waterbody created by damming a jurisdictional water.

Use this checklist to check your application for completeness. Make sure all applicable information is included. This checklist is intended to supplement, not replace, the general information requirements outlined in Sections D and E of the Joint Application.

Written Description (use additional sheets if needed)

- ☐ Purpose of the impoundment
- ☐ Amount and type of material used to construct the impoundment
- ☐ If for residential development, will the houses in the development be on approved sewage treatment system or septic?
- ☐ Maximum depth of the impounded pool
- ☐ Details of weirs, dams or other impoundment structures, including points of discharge, frequencies of discharge, and structural dimensions
- ☐ A management plan for the impoundment. It should incorporate all plantings, water level manipulation, and techniques necessary to maintain a high level of water quality in all parts of the impounded pool and in downstream receiving waters
- ☐ A biological description of the existing conditions upstream and downstream, and a discussion of the effects of the proposed impoundment on these areas.
- ☐ Proposed construction methods and equipment

Drawing Items (to be included in addition to general drawing requirements listed in the General Checklist)

- ☐ Surface area of the anticipated pool, in acres
- ☐ Existing structures in the vicinity of the anticipated pool and impoundment
- ☐ Cross section of the anticipated pool, with existing and proposed water depths marked referenced to NGVD or NAVD.

- ☐ Elevation and direction of flow of groundwater at the site and pre-impoundment elevation range
- ☐ Existing seasonal high and normal pool elevations of wetlands within the proposed pool impoundment
- ☐ Maximum depth of the impounded pool
- ☐ Details of weirs, dams or other impoundment structures, including points of discharge, frequencies of discharge, and structural dimensions (referenced to NGVD or NAVD)
- ☐ Acreage of existing wetlands onsite within the impoundment pool
- ☐ Contours (minimum 5 ft intervals) of the watershed, referenced to NGVD or NAVD.