

U. S. Department of Agriculture
 Natural Resources Conservation Service
 POND SUMMARY SHEET

Note: This form is to be used for NRCS Class "a" ponds only. Other ponds require a permit from Maryland Department of the Environment, Dam Safety Division.

PROJECT INFORMATION

Project Name: _____
 SCD File No: _____
 Pond No: _____

| MARYLAND COORDINATES (to nearest 1000 feet) | |
|--|-------------|
| East | _____ |
| North | _____ |
| County | _____ |
| ADC Map/Grid | _____/_____ |

OWNER INFORMATION

Name: _____
 Address: _____

TYPE OF POND: Excavated
 Embankment
 Both

Drainage Area: _____ Acres
 Surface Area: _____ Acres
 Normal Depth: _____ Feet
 Design Storm Frequency: _____ Years
 Storage at Design High Water (DHW): _____ Ac-ft

| PURPOSE OF POND (Check all that apply) | | |
|---|---|---|
| <input type="checkbox"/> Stormwater Management-Wet | <input type="checkbox"/> Sediment Control | <input type="checkbox"/> Wetland Mitigation |
| <input type="checkbox"/> Stormwater Management-Dry | <input type="checkbox"/> Livestock | <input type="checkbox"/> Wildlife/Fish |
| <input type="checkbox"/> Infiltration/Water Quality | <input type="checkbox"/> Flood Control | <input type="checkbox"/> Fire Control |
| <input type="checkbox"/> Water Supply/Irrigation | <input type="checkbox"/> Recreation | <input type="checkbox"/> Other (Specify below): _____ |
| <input type="checkbox"/> Sand & Gravel Wash Pond | <input type="checkbox"/> Borrow Material | |

| EMBANKMENT | | Maximum Fill Height | |
|-----------------------|------------|---------------------|------------|
| Top Elevation | _____ Feet | Top Width | _____ Feet |
| Normal Pool Elevation | _____ Feet | Side Slopes: U.S. | _____ :1 |
| DHW Water Elevation | _____ Feet | D.S. | _____ :1 |

Will embankment serve as public roadway? Yes No

| PRINCIPAL SPILLWAY | | | |
|--------------------------------|--|---------------------------------------|---|
| Barrel Size: | _____ Inches | Design Capacity at DHW: _____ cfs | |
| <input type="checkbox"/> BCCMP | <input type="checkbox"/> Alum (CAP) | <input type="checkbox"/> RCP | <input type="checkbox"/> PVC <input type="checkbox"/> Cast-in-Place Box Culvert |
| <input type="checkbox"/> Weir | <input type="checkbox"/> Channel | <input type="checkbox"/> Other: _____ | |
| EMERGENCY SPILLWAY | | | |
| Velocity: | _____ Ft/sec | Design Capacity at DHW: | _____ cfs |
| Crest Elev: | _____ Ft | Bottom Width: | _____ Feet |
| Spillway Protection: | <input type="checkbox"/> Grass <input type="checkbox"/> Riprap | Side Slopes: | _____ :1 |
| | | <input type="checkbox"/> Gabions | <input type="checkbox"/> Other: _____ |

| DISTANCES BELOW POND TO | |
|-------------------------|------------|
| Property Line: | _____ Feet |
| Public Road: | _____ Feet |