

Maryland Department of the Environment
Sediment and Stormwater Plan Review Division
POND SUMMARY SHEET

PROJECT INFORMATION	
MDE File No:	_____
Project Name:	_____ _____

MARYLAND COORDINATES (to nearest 1000 feet)	
Latitude	_____
Longitude	_____
County	_____
ADC Map/Grid	_____/_____

OWNER INFORMATION	
Name:	_____
Address:	_____ _____
City, State, Zip	_____

TYPE OF POND:	
	<input type="checkbox"/> Excavated
	<input type="checkbox"/> Embankment
	<input type="checkbox"/> Both
Drainage Area:	_____ acres
Surface Area:	_____ acres
Normal Depth:	_____ feet
Storage at Design High Water (DHW):	_____ ac-ft
Storage at Top of Embankment:	> or < 50 ac-ft

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

EMBANKMENT			
Top Elevation	_____ feet	Height of Embankment	_____ feet
Normal Pool Elevation	_____ feet	Top Width	_____ feet
DHW Water Elevation	_____ feet	Side Slopes: U.S.	_____ :1
		Side Slopes: D.S.	_____ :1

Will embankment serve as public roadway? Yes No

PRINCIPAL SPILLWAY	
Barrel Size: _____ inches	Design Capacity at DHW: _____ cfs
<input type="checkbox"/> CMP <input type="checkbox"/> Alum (CAP) <input type="checkbox"/> RCP <input type="checkbox"/> PVC	<input type="checkbox"/> Cast-in-Place Box Culvert <input type="checkbox"/> Riser Anti-flotation FS: _____
<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: _____ ft
Spillway Protection: <input type="checkbox"/> Grass <input type="checkbox"/> Riprap <input type="checkbox"/> Gabions	Side Slopes: _____ :1
	<input type="checkbox"/> Other: _____

DISTANCES BELOW POND TO	
	Property Line: _____ feet
	Public Road: _____ feet

MDE Plan Reviewer: _____

Pond Approved: _____ date

As-built Accepted: _____ date

Note: This pond summary sheet is to be used by State and federal agencies for NRCS Class "a" ponds only. All other classified ponds as well as ponds located in Use III watersheds require a permit from MDE Dam Safety Division.