

SWM FACILITY INFORMATION SHEET

PROJECT NAME: _____ **DATE:** _____
CONSULTANT: _____
MAP BOOK LOCATION: _____ **PAGE:** _____ **GRID:** _____
SUBDIVISION POND IS LOCATED IN: _____
CONTRACTOR: _____
WATERSHED NAME: _____
TRIBUTARY NAME OR NUMBER: _____
TYPE OF POND: Embankment Excavated On-Site: _____ Regional: _____
POND CLASSIFICATION: Class A Class B Class C

A. HYDRAULICS

	<u>1-Year(Cpv)</u>	<u>10-Year</u>	<u>100-Year</u>
Peak State (Elev)	_____	_____	_____
Peak Discharge (cfs)	_____	_____	_____
Peak Storage (Ac*ft)	_____	_____	_____

B. EMBANKMENT

Height of Dam (from downstream invert) _____
 Top Width of Dam (in-compliance w/MD-378) _____
 As Built Elev. of Top of Dam _____
 Proposed Settled Top of Dam _____
 Elevation of Crest Emergency Spillway _____
 Slope of Embankment Inside Pond: _____ Outside: _____

C. DISTANCE DOWNSTREAM POND TO NEAREST:

Property Line: _____ Ft. Owner: _____
 Public Road: _____ Ft. Name: _____
 Nearest Home: _____ Ft.

D. PRINCIPAL SPILLWAY

Barrell Material (BCCMP, RCCP, or Other): _____
 Barrel Shape (Circular, Box): _____
 Inside Dimen. (Ft.): _____ Inv. In: _____ Inv. Out _____
 Riser Material (BCCMP, RCCP or Other): _____

Orifice:	Size/Type _____	Inv. Elev _____	Storm _____	Yr _____
Orifice:	Size/Type _____	Inv. Elev _____	Storm _____	Yr _____
Orifice:	Size/Type _____	Inv. Elev _____	Storm _____	Yr _____
Weir:	Len./Type _____	Inv. Elev _____	Storm _____	Yr _____
Weir:	Len./Type _____	Inv. Elev _____	Storm _____	Yr _____

