

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
B1B2: Beltsville-----	100	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone	1.00 1.00	Very limited Deep to water	1.00
B1C3: Beltsville-----	100	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone	1.00 1.00	Very limited Deep to water	1.00
BtA: Butlertown-----	100	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.43	Very limited Deep to water	1.00
BtB2: Butlertown-----	100	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.43	Very limited Deep to water	1.00
BtC3: Butlertown-----	100	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.43	Very limited Deep to water	1.00
Co: Coastal Beaches----	100	Not rated		Not rated		Not rated	
Ek: Elkton-----	50	Somewhat limited Seepage	0.05	Very limited Depth to saturated zone Piping	1.00 0.71	Somewhat limited Slow refill Cutbanks cave	0.30 0.10
Elkton-----	50	Somewhat limited Seepage	0.05	Very limited Depth to saturated zone Piping	1.00 0.71	Somewhat limited Slow refill Cutbanks cave	0.30 0.10
ErE: Eroded Land-----	100	Not rated		Not rated		Not rated	

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Es: Escarpments-----	100	Not rated		Not rated		Not rated	
EvB: Evesboro-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.84	Very limited Deep to water	1.00
EvC: Evesboro-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.84	Very limited Deep to water	1.00
EvE: Evesboro-----	100	Very limited Seepage Slope	1.00 0.24	Somewhat limited Seepage	0.84	Very limited Deep to water	1.00
FsA: Fallsington-----	50	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.09	Very limited Cutbanks cave	1.00
Fallsington-----	50	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.09	Very limited Cutbanks cave	1.00
FsB: Fallsington-----	50	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.09	Very limited Cutbanks cave	1.00
Fallsington-----	50	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.09	Very limited Cutbanks cave	1.00
Gp: Gravel And Borrow Pits-----	95	Not rated		Not rated		Not rated	
HoB2: Howell-----	100	Somewhat limited Seepage	0.57	Not limited		Somewhat limited Deep to water Slow refill Cutbanks cave	0.81 0.43 0.10
HoC2: Howell-----	100	Somewhat limited Seepage	0.57	Not limited		Somewhat limited Deep to water Slow refill Cutbanks cave	0.81 0.43 0.10
HoD2: Howell-----	100	Somewhat limited		Not limited		Somewhat limited	

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Seepage	0.57			Deep to water	0.81
		Slope	0.04			Slow refill	0.43
						Cutbanks cave	0.10
HwB2: Howell-----	100	Somewhat limited Seepage	0.57	Not limited		Somewhat limited Deep to water	0.81
						Slow refill	0.43
						Cutbanks cave	0.10
HyC3: Howell-----	100	Somewhat limited Seepage	0.57	Not limited		Somewhat limited Deep to water	0.81
						Slow refill	0.43
						Cutbanks cave	0.10
HyD3: Howell-----	100	Somewhat limited Seepage Slope	0.57 0.04	Not limited		Somewhat limited Deep to water	0.81
						Slow refill	0.43
						Cutbanks cave	0.10
ImB: Iuka-----	95	Somewhat limited Seepage	0.70	Very limited Depth to saturated zone Seepage	1.00 0.09	Somewhat limited Slow refill	0.30
						Cutbanks cave	0.10
						Deep to water	0.01
KpA: Keyport-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Piping	0.68 0.02	Very limited Deep to water	1.00
KpB2: Keyport-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Piping	0.68 0.02	Very limited Deep to water	1.00
Ma: Made Land-----	100	Not rated		Not rated		Not rated	
MLA: Marr-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.01	Very limited Deep to water	1.00
MLB2: Marr-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.01	Very limited Deep to water	1.00
MLC2: Marr-----	100	Very limited Seepage	1.00	Very limited Piping	1.00	Very limited Deep to water	1.00

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MlC3: Marr-----	100	Very limited Seepage	1.00	Seepage Very limited Piping Seepage	0.01 1.00 0.01	Very limited Deep to water	1.00
MlD3: Marr-----	100	Very limited Seepage Slope	1.00 0.04	Very limited Piping Seepage	1.00 0.01	Very limited Deep to water	1.00
MmA: Matapeake-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.12	Very limited Deep to water	1.00
MmB2: Matapeake-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.12	Very limited Deep to water	1.00
MnA: Matapeake-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.12	Very limited Deep to water	1.00
MnB2: Matapeake-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.12	Very limited Deep to water	1.00
MnC2: Matapeake-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.12	Very limited Deep to water	1.00
MnC3: Matapeake-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.12	Very limited Deep to water	1.00
MnD3: Matapeake-----	100	Very limited Seepage Slope	1.00 0.01	Very limited Piping Seepage	1.00 0.12	Very limited Deep to water	1.00
MtA: Mattapex-----	100	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone Seepage	1.00 0.95 0.10	Very limited Cutbanks cave Deep to water	1.00 0.02
MtB2: Mattapex-----	100	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone Seepage	1.00 0.95 0.10	Very limited Cutbanks cave Deep to water	1.00 0.02

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MuA: Mattapex-----	100	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone Seepage	1.00 0.95 0.10	Very limited Cutbanks cave Deep to water	1.00 0.02
MuB2: Mattapex-----	100	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone Seepage	1.00 0.95 0.10	Very limited Cutbanks cave Deep to water	1.00 0.02
MuD3: Mattapex-----	100	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone Seepage	1.00 0.95 0.10	Very limited Cutbanks cave Deep to water	1.00 0.02
My: Mixed Alluvial Land-	100	Not rated		Not rated		Not rated	
OcB: Ochlockonee-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.02	Very limited Cutbanks cave Deep to water	1.00 0.81
OtA: Othello-----	100	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.12	Very limited Cutbanks cave	1.00
OtB: Othello-----	100	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.12	Very limited Cutbanks cave	1.00
RdB: Rumford-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.02	Very limited Deep to water	1.00
RdC2: Rumford-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.02	Very limited Deep to water	1.00
RdD2: Rumford-----	100	Very limited Seepage Slope	1.00 0.01	Somewhat limited Seepage	0.02	Very limited Deep to water	1.00
ReB: Rumford-----	70	Very limited		Somewhat limited		Very limited	

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Evesboro-----	30	Seepage	1.00	Seepage	0.19	Deep to water	1.00
		Very limited Seepage	1.00	Somewhat limited Seepage	0.41	Very limited Deep to water	1.00
ReC: Rumford-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
Evesboro-----	40	Very limited Seepage	1.00	Somewhat limited Seepage	0.41	Very limited Deep to water	1.00
ReD: Evesboro-----	50	Very limited Seepage Slope	1.00 0.04	Somewhat limited Seepage	0.41	Very limited Deep to water	1.00
Rumford-----	50	Very limited Seepage Slope	1.00 0.04	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
SaA: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
SaB2: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
SaC2: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
ShA: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
ShB2: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
ShC2: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
ShC3: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
ShD2: Sassafras-----	100	Very limited Seepage Slope	1.00 0.01	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
ShD3: Sassafras-----	100	Very limited Seepage Slope	1.00 0.01	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SlA: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
SlB2: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
SlC3: Sassafras-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
SpB2: Sassafras-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
Westphalia-----	40	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
SpC3: Sassafras-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
Westphalia-----	40	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
SrE: Sassafras-----	60	Very limited Seepage Slope	1.00 0.28	Somewhat limited Seepage	0.03	Very limited Deep to water	1.00
Westphalia-----	40	Very limited Seepage Slope	1.00 0.28	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
Sx: Swamp-----	100	Not rated		Not rated		Not rated	
Tm: Tidal Marsh-----	100	Not rated		Not rated		Not rated	
WaB2: Westphalia-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
WaC2: Westphalia-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
WaC3: Westphalia-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WaD2: Westphalia-----	100	Very limited Seepage Slope	1.00 0.04	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
WaD3: Westphalia-----	100	Very limited Seepage Slope	1.00 0.04	Somewhat limited Seepage	0.04	Very limited Deep to water	1.00
WoA: Woodstown-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.84 0.12	Very limited Cutbanks cave Deep to water	1.00 0.07
WoB: Woodstown-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.84 0.12	Very limited Cutbanks cave Deep to water	1.00 0.07

