

Table P.--Water Management

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. See text for definitions of terms used in this table. Absence of an entry indicates that no rating is applicable.)

Map symbol and soil name	Limitations for--			Features affecting--			
	Pond reservoir areas	Embankments, dikes, and levees	Aquifer-fed excavated ponds	Drainage	Irrigation	Terraces and diversions	Grassed waterways
AgA: Allegheny-----	Moderate: seepage	Severe: piping	Severe: no water	Limitation: deep to water	Favorable	Favorable	Favorable
AgB: Allegheny-----	Moderate: seepage slope	Severe: piping	Severe: no water	Limitation: deep to water	Limitation: slope	Favorable	Favorable
AgC: Allegheny-----	Severe: slope	Severe: piping	Severe: no water	Limitation: deep to water	Limitation: slope	Limitation: slope	Limitation: slope
AsA: Ashton-----	Moderate: seepage	Severe: piping	Severe: no water	Limitation: deep to water	Favorable	Limitation: erodes easily	Limitation: erodes easily
Melvin-----	---	---	---	---	---	---	---
AsB: Ashton-----	Moderate: seepage	Severe: piping	Severe: no water	Limitation: deep to water	Limitation: slope	Limitation: erodes easily	Limitation: erodes easily
Melvin-----	---	---	---	---	---	---	---
CoB: Coolville-----	Moderate: seepage slope	Severe: hard to pack	Severe: no water	Limitation: frost action percs slowly slope	Limitation: percs slowly slope wetness	Limitation: erodes easily wetness	Limitation: erodes easily percs slowly
CoC: Coolville-----	Severe: slope	Severe: hard to pack	Severe: no water	Limitation: frost action percs slowly slope	Limitation: percs slowly slope wetness	Limitation: erodes easily slope wetness	Limitation: erodes easily percs slowly slope



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	Pond reservoir areas	Embankments, dikes, and levees	Aquifer-fed excavated ponds	Drainage	Irrigation	Terraces and diversions	Grassed waterways
GuD3:							
Gilpin-----	Severe: slope	Severe: thin layer	Severe: no water	Limitation: deep to water	Limitation: slope depth to rock	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Upshur-----	Severe: slope slippage	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: percs slowly slope slow intake	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
Other soils-----	---	---	---	---	---	---	---
GuE:							
Gilpin-----	Severe: slope	Severe: thin layer	Severe: no water	Limitation: deep to water	Limitation: slope depth to rock	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Other soils-----	---	---	---	---	---	---	---
Upshur-----	Severe: slope slippage	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
GuE3:							
Gilpin-----	Severe: slope	Severe: thin layer	Severe: no water	Limitation: deep to water	Limitation: slope depth to rock	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Other soils-----	---	---	---	---	---	---	---
Upshur-----	Severe: slope slippage	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: percs slowly slope slow intake	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope

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	Pond reservoir areas	Embankments, dikes, and levees	Aquifer-fed excavated ponds	Drainage	Irrigation	Terraces and diversions	Grassed waterways
GuF:							
Gilpin-----	Severe: slope	Severe: thin layer	Severe: no water	Limitation: deep to water	Limitation: slope depth to rock	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Other soils-----	---	---	---	---	---	---	---
Upshur-----	Severe: slope slippage	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
GuF3:							
Gilpin-----	Severe: slope	Severe: thin layer	Severe: no water	Limitation: deep to water	Limitation: slope depth to rock	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Other soils-----	---	---	---	---	---	---	---
Upshur-----	Severe: slope slippage	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: percs slowly slope slow intake	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
GvE:							
Gilpin-----	Severe: slope	Severe: piping	Severe: no water	Limitation: deep to water	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Other soils-----	---	---	---	---	---	---	---
Upshur-----	Severe: slope	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: percs slowly slope	Limitation: percs slowly slope	Limitation: percs slowly slope





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	Pond reservoir areas	Embankments, dikes, and levees	Aquifer-fed excavated ponds	Drainage	Irrigation	Terraces and diversions	Grassed waterways
MgB:							
Monongahela-----	Moderate: seepage slope	Severe: piping	Severe: no water	Limitation: percs slowly slope	Limitation: percs slowly slope wetness	Limitation: erodes easily rooting depth wetness	Limitation: erodes easily percs slowly rooting depth
Robertsville-----	---	---	---	---	---	---	---
MgC:							
Monongahela-----	Severe: slope	Severe: piping	Severe: no water	Limitation: percs slowly slope	Limitation: percs slowly slope wetness	Limitation: erodes easily slope wetness	Limitation: erodes easily rooting depth slope
Mo:							
Moshannon-----	Moderate: seepage	Severe: piping	Moderate: slow refill deep to water	Limitation: deep to water	Limitation: erodes easily flooding	Limitation: erodes easily	Limitation: erodes easily
Melvin-----	---	---	---	---	---	---	---
Se:							
Senecaville-----	Moderate: seepage	Severe: piping	Severe: slow refill	Limitation: flooding frost action	Limitation: erodes easily flooding wetness	Limitation: wetness	Favorable
Melvin-----	---	---	---	---	---	---	---
Sf:							
Senecaville-----	Moderate: seepage	Severe: piping	Severe: slow refill	Limitation: flooding frost action	Limitation: erodes easily flooding wetness	Limitation: wetness	Favorable
Melvin-----	---	---	---	---	---	---	---
Sn:							
Sensabaugh-----	Severe: seepage	Moderate: large stones	Moderate: slow refill deep to water	Limitation: deep to water	Limitation: flooding	Limitation: large stones	Limitation: large stones







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	Pond reservoir areas	Embankments, dikes, and levees	Aquifer-fed excavated ponds	Drainage	Irrigation	Terraces and diversions	Grassed waterways
UgE3:							
Upshur-----	Severe: slope slippage	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: percs slowly slope slow intake	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
Gilpin-----	Severe: slope	Severe: thin layer	Severe: no water	Limitation: deep to water	Limitation: slope depth to rock	Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Other soils-----	---	---	---	---	---	---	---
Uh:							
Urban land-----	---	---	---	---	---	---	---
UkB:							
Urban land-----	---	---	---	---	---	---	---
Kanawha-----	Severe: seepage	Severe: piping	Severe: no water	Limitation: deep to water	Limitation: slope	Favorable	Favorable
Other soils-----	---	---	---	---	---	---	---
Melvin-----	---	---	---	---	---	---	---
Un:							
Urban land-----	---	---	---	---	---	---	---
Lindside-----	Moderate: seepage	Severe: piping	Severe: slow refill	Limitation: flooding frost action	Limitation: erodes easily flooding wetness	Limitation: erodes easily wetness	Limitation: erodes easily
Other soils-----	---	---	---	---	---	---	---
Melvin-----	---	---	---	---	---	---	---
UoB:							
Urban land-----	---	---	---	---	---	---	---
Monongahela-----	Moderate: seepage slope	Severe: piping	Severe: no water	Limitation: percs slowly slope	Limitation: percs slowly slope wetness	Limitation: erodes easily rooting depth wetness	Limitation: erodes easily percs slowly rooting depth

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Other soils-----	---	---	---	---	---	---	---
UvC: Urban land-----	---	---	---	---	---	---	---
Other soils-----	---	---	---	---	---	---	---
Vincent-----	Severe: slope	Severe: hard to pack	Severe: no water	Limitation: percs slowly slope	Limitation: percs slowly wetness	Limitation: erodes easily slope wetness	Limitation: erodes easily percs slowly slope
VaC: Vandalia-----	Severe: slope	Moderate: hard to pack piping thin layer	Severe: no water	Limitation: deep to water	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
VaD: Vandalia-----	Severe: slope	Moderate: hard to pack piping thin layer	Severe: no water	Limitation: deep to water	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
VaE: Vandalia-----	Severe: slope	Moderate: hard to pack piping thin layer	Severe: no water	Limitation: deep to water	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
VbD: Vandalia-----	Severe: slope	Severe: hard to pack	Severe: no water	Limitation: deep to water	Limitation: percs slowly slope	Limitation: percs slowly slope	Limitation: percs slowly slope
VdD3: Vandalia-----	Severe: slope	Moderate: hard to pack piping thin layer	Severe: no water	Limitation: deep to water	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope

