

(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
AmB: Airmont-----	85	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone	0.95	Unlimited	
		Depth to cemented pan	0.61	Thin layer	0.61		
				Content of large stones	0.01		
AmD: Airmont-----	85	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone	0.95	Unlimited	
		Depth to cemented pan	0.61	Thin layer	0.61		
		Slope	0.06	Content of large stones	0.01		
AnB: Andover-----	45	Somewhat limited Depth to cemented pan	0.98	Very limited Depth to saturated zone	1.00	Unlimited	
		Seepage	0.02	Thin layer	0.98		
Buchanan-----	40	Somewhat limited Depth to cemented pan	0.91	Somewhat limited Depth to saturated zone	0.95	Very limited Cutbanks cave	1.00
		Seepage	0.70	Thin layer	0.91	Slow refill Depth to water	0.30 0.02
At: Atkins-----	85	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Cutbanks cave	1.00
				Piping	1.00		
BaB: Bagtown-----	85	Somewhat limited Seepage	0.03	Not limited		Very limited Cutbanks cave	1.00
						Depth to water	0.99
BaC: Bagtown-----	85	Somewhat limited Seepage	0.03	Not limited		Very limited Cutbanks cave	1.00
		Slope	0.01			Depth to water	0.99
BaD: Bagtown-----	85	Somewhat limited Slope	0.12	Not limited		Very limited Cutbanks cave	1.00
		Seepage	0.03			Depth to water	0.99

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
BbD: Bagtown-----	85	Somewhat limited Slope Seepage	0.12 0.03	Not limited		Very limited Depth to water	1.00
BbE: Bagtown-----	85	Somewhat limited Slope Seepage	0.72 0.03	Not limited		Very limited Depth to water	1.00
Bc: Basher-----	80	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Cutbanks cave	0.10
BeB: Berks-----	80	Very limited Seepage Depth to bedrock	1.00 0.11	Somewhat limited Thin layer	0.86	Unlimited	
BeC: Berks-----	80	Very limited Seepage Depth to bedrock Slope	1.00 0.11 0.01	Somewhat limited Thin layer	0.86	Unlimited	
BfB: Berks-----	50	Very limited Seepage Depth to bedrock	1.00 0.11	Somewhat limited Thin layer	0.86	Unlimited	
Weikert-----	35	Very limited Seepage Depth to bedrock	1.00 0.66	Very limited Thin layer	1.00	Unlimited	
BfC: Berks-----	45	Very limited Seepage Depth to bedrock Slope	1.00 0.11 0.01	Somewhat limited Thin layer	0.86	Unlimited	
Weikert-----	40	Very limited Seepage Depth to bedrock Slope	1.00 0.66 0.01	Very limited Thin layer Seepage	1.00 0.31	Unlimited	
BkB: Berks-----	35	Very limited Seepage Depth to bedrock	1.00 0.11	Somewhat limited Thin layer	0.86	Unlimited	
Weikert-----	35	Very limited Seepage Depth to bedrock	1.00 0.66	Very limited Thin layer	1.00	Unlimited	
Urban Land-----	20	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
BkD: Berks-----	35	Very limited Seepage Depth to bedrock Slope	1.00 0.11 0.06	Somewhat limited Thin layer	0.86	Unlimited	
Weikert-----	35	Very limited Seepage Depth to bedrock Slope	1.00 0.66 0.06	Very limited Thin layer	1.00	Unlimited	
Urban Land-----	20	Not rated		Not rated		Not rated	
Bp: Bigpool-----	85	Somewhat limited Seepage	0.53	Somewhat limited Depth to saturated zone	0.43	Very limited Cutbanks cave Slow refill Depth to water	1.00 0.47 0.25
BrB: Braddock-----	45	Very limited Seepage	1.00	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
Thurmont-----	40	Somewhat limited Seepage	0.70	Not Rated Not Rated; Fragments > 75mm Seepage	0.01	Not Rated Not Rated; Fragments > 75mm Depth to water	1.00
BrC: Braddock-----	45	Very limited Seepage Slope	1.00 0.01	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
Thurmont-----	40	Somewhat limited Seepage Slope	0.70 0.01	Not Rated Not Rated; Fragments > 75mm Seepage	0.01	Not Rated Not Rated; Fragments > 75mm Depth to water	1.00
BrD: Braddock-----	45	Very limited Seepage Slope	1.00 0.12	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
Thurmont-----	40	Somewhat limited Seepage	0.70	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	

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
BtB: Brinkerton-----	80	Slope	0.12	Seepage	0.01	Depth to water	1.00
		Somewhat limited Depth to cemented pan	0.99	Very limited Depth to saturated zone	1.00	Unlimited	
		Seepage	0.02	Piping Thin layer	1.00 0.99		
BuB: Buchanan-----	85	Somewhat limited Depth to cemented pan	0.91	Somewhat limited Depth to saturated zone	0.95	Very limited Cutbanks cave	1.00
		Seepage	0.70	Thin layer	0.91	Slow refill Depth to water	0.30 0.02
BuC: Buchanan-----	85	Somewhat limited Depth to cemented pan	0.91	Somewhat limited Depth to saturated zone	0.95	Very limited Cutbanks cave	1.00
		Seepage	0.70	Thin layer	0.91	Slow refill Depth to water	1.00 0.02
		Slope	0.01				
BuD: Buchanan-----	85	Somewhat limited Depth to cemented pan	0.91	Somewhat limited Depth to saturated zone	0.95	Very limited Cutbanks cave	1.00
		Seepage	0.70	Thin layer	0.91	Slow refill Depth to water	1.00 0.02
		Slope	0.12				
CaB: Calvin-----	85	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
		Depth to bedrock	0.11	Thin layer	0.86		
CaC: Calvin-----	85	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
		Depth to bedrock	0.11	Thin layer	0.86		
		Slope	0.01				
CaD: Calvin-----	85	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
		Slope	0.12	Thin layer	0.86		
		Depth to bedrock	0.11				
CcB: Catoclin-----	45	Very limited Seepage	1.00	Somewhat limited Thin layer	0.86	Unlimited	
		Depth to bedrock	0.86				
Myersville-----	45	Somewhat limited Seepage	0.70	Very limited Piping	1.00	Unlimited	
CcC: Catoclin-----	60	Very limited Seepage	1.00	Somewhat limited Thin layer	0.86	Unlimited	
		Depth to bedrock	0.86				

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
Myersville-----	30	Slope Somewhat limited Seepage Slope	0.01 0.70 0.01	Very limited Piping	1.00	Unlimited	
CcD: Catoctin-----	60	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.12	Somewhat limited Thin layer	0.86	Unlimited	
Myersville-----	30	Somewhat limited Seepage Slope	0.70 0.12	Very limited Piping	1.00	Unlimited	
CkB: Clearbrook-----	85	Somewhat limited Depth to bedrock Seepage	0.11 0.03	Very limited Depth to saturated zone Thin layer Piping Content of large stones	1.00 0.86 0.71 0.01	Somewhat limited Slow refill Cutbanks cave Content of large stones	0.97 0.10 0.01
Cm: Codorus-----	80	Very limited Seepage	1.00	Very limited Depth to saturated zone Piping	1.00 1.00	Very limited Cutbanks cave	1.00
Cn: Codorus-----	80	Very limited Seepage	1.00	Very limited Depth to saturated zone Piping	1.00 1.00	Very limited Cutbanks cave	1.00
Co: Combs-----	85	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.07	Unlimited	
Cp: Combs-----	85	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
DaB: Dekalb-----	80	Very limited Seepage Depth to bedrock	1.00 0.86	Somewhat limited Thin layer	0.86	Unlimited	
DaC: Dekalb-----	80	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.01	Somewhat limited Thin layer	0.86	Unlimited	

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
DaD: Dekalb-----	80	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.12	Somewhat limited Thin layer	0.86	Unlimited	
DeA: Dekalb-----	55	Very limited Seepage Depth to bedrock	1.00 0.86	Somewhat limited Content of large stones Thin layer	0.96 0.86	Unlimited	
Rock Outcrop-----	35	Not rated		Not rated		Not rated	
DeB: Dekalb-----	55	Very limited Seepage Depth to bedrock	1.00 0.86	Somewhat limited Content of large stones Thin layer	0.96 0.86	Unlimited	
Rock Outcrop-----	35	Not rated		Not rated		Not rated	
DeC: Dekalb-----	50	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.01	Somewhat limited Content of large stones Thin layer	0.96 0.86	Unlimited	
Rock Outcrop-----	35	Not rated		Not rated		Not rated	
DeD: Dekalb-----	45	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.12	Somewhat limited Content of large stones Thin layer	0.96 0.86	Unlimited	
Rock Outcrop-----	35	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
DgF: Bagtown-----	35	Somewhat limited Slope Seepage	0.97 0.03	Not limited		Very limited Cutbanks cave Depth to water	1.00 0.99
Dekalb-----	35	Very limited Seepage Slope Depth to bedrock	1.00 0.97 0.86	Somewhat limited Content of large stones Thin layer	0.96 0.86	Unlimited	
Rock Outcrop-----	20	Not rated		Not rated		Not rated	
DhF: Dekalb-----	35	Very limited Seepage Slope Depth to bedrock	1.00 0.97 0.86	Somewhat limited Content of large stones Thin layer	0.96 0.86	Unlimited	
Hazleton-----	30	Very limited Seepage Slope Depth to bedrock	1.00 0.97 0.46	Somewhat limited Thin layer Content of large stones Seepage	0.46 0.18 0.09	Unlimited	
Dk: Deposit-----	80	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.19	Very limited Cutbanks cave	1.00
DnB: Deposit-----	80	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.19	Very limited Cutbanks cave	1.00
DoA: Downsville-----	85	Somewhat limited Seepage	0.70	Not limited		Unlimited	
DoB: Downsville-----	85	Somewhat limited Seepage	0.70	Not limited		Unlimited	
DoC: Downsville-----	85	Somewhat limited Seepage Slope	0.70 0.01	Not limited		Unlimited	

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
DoD: Downsville-----	85	Somewhat limited Seepage Slope	0.70 0.12	Not limited		Unlimited	
DoE: Downsville-----	85	Somewhat limited Slope Seepage	0.72 0.70	Not limited		Unlimited	
DrA: Dryrun-----	85	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone	0.68	Very limited Cutbanks cave Depth to water	1.00 0.14
DrB: Dryrun-----	85	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone	0.68	Very limited Cutbanks cave Depth to water	1.00 0.14
DsA: Duffield-----	85	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.46	Unlimited	
DsB: Duffield-----	85	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.44	Unlimited	
DsC: Duffield-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.42	Unlimited	
DsD: Duffield-----	85	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Piping	0.42	Unlimited	
DuB: Duffield-----	80	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.42	Unlimited	
DuC: Duffield-----	80	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.42	Unlimited	
DvB: Duffield-----	45	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.41	Unlimited	
Rock Outcrop-----	40	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
DvC: Duffield-----	45	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.41	Unlimited	
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
DvD: Duffield-----	45	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Piping	0.42	Unlimited	
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
Fa: Fairplay-----	80	Very limited Seepage Seepage	1.00 1.00	Very limited Ponding Depth to saturated zone Piping	1.00 1.00 1.00	Very limited Cutbanks cave	1.00
FO: Foxville-----	55	Somewhat limited Seepage	0.53	Very limited Depth to saturated zone Piping Content of large stones	1.00 1.00 1.00	Somewhat limited Content of large stones Slow refill Cutbanks cave	1.00 0.47 0.10
Hatboro-----	40	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Cutbanks cave	1.00
Ft: Funkstown-----	80	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.68	Very limited Cutbanks cave Slow refill Depth to water	1.00 0.30 0.14
HaA: Hagerstown-----	85	Somewhat limited Seepage	0.70	Somewhat limited Hard to pack	0.18	Unlimited	
HaB: Hagerstown-----	85	Somewhat limited		Somewhat limited		Unlimited	

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	0.70	Hard to pack	0.18		
HaC: Hagerstown-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Hard to pack	0.22	Unlimited	
HaD: Hagerstown-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Hard to pack	0.21	Unlimited	
HbB: Hagerstown-----	85	Somewhat limited Seepage	0.70	Somewhat limited Hard to pack	0.22	Unlimited	
HbC: Hagerstown-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Hard to pack	0.22	Unlimited	
HbD: Hagerstown-----	85	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Hard to pack	0.22	Unlimited	
HcB: Hagerstown-----	70	Somewhat limited Seepage	0.70	Somewhat limited Hard to pack	0.22	Unlimited	
Rock Outcrop-----	15	Not rated		Not rated		Not rated	
HcC: Hagerstown-----	70	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Hard to pack	0.22	Unlimited	
Rock Outcrop-----	15	Not rated		Not rated		Not rated	
HcD: Hagerstown-----	70	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Hard to pack	0.22	Unlimited	
Rock Outcrop-----	15	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
HdB:							
Duffield-----	35	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.44	Unlimited	
Hagerstown-----	35	Somewhat limited Seepage	0.70	Somewhat limited Hard to pack	0.18	Unlimited	
Urban Land-----	20	Not rated		Not rated		Not rated	
HdD:							
Duffield-----	35	Somewhat limited Seepage Slope	0.70 0.06	Somewhat limited Piping	0.42	Unlimited	
Hagerstown-----	35	Somewhat limited Seepage Slope	0.70 0.06	Somewhat limited Hard to pack	0.22	Unlimited	
Urban Land-----	20	Not rated		Not rated		Not rated	
HgB:							
Hagerstown-----	40	Somewhat limited Seepage	0.70	Somewhat limited Hard to pack	0.22	Unlimited	
Opequon-----	30	Not Rated Not Rated; Ksat Depth to bedrock	1.00	Very limited Thin layer Hard to pack	1.00 0.22	Unlimited	
Rock Outcrop-----	20	Not rated		Not rated		Not rated	
Hh:							
Hatboro-----	85	Very limited Seepage	1.00	Very limited Depth to saturated zone Piping	1.00 1.00	Very limited Cutbanks cave	1.00
HnB:							
Hazel-----	85	Very limited Seepage Depth to bedrock	1.00 0.11	Somewhat limited Thin layer	0.86	Unlimited	

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
HnC: Hazel-----	85	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.01	Somewhat limited Thin layer	0.86	Unlimited	
HnD: Hazel-----	85	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.12	Somewhat limited Thin layer	0.86	Unlimited	
HrE: Hazel-----	45	Very limited Seepage Depth to bedrock Slope	1.00 0.86 0.72	Somewhat limited Thin layer	0.86	Unlimited	
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
HsD: Hazleton-----	80	Very limited Seepage Depth to bedrock Slope	1.00 0.46 0.12	Somewhat limited Thin layer Content of large stones Seepage	0.46 0.18 0.09	Unlimited	
HsE: Hazleton-----	85	Very limited Seepage Slope Depth to bedrock	1.00 0.72 0.46	Somewhat limited Thin layer Content of large stones Seepage	0.46 0.18 0.09	Unlimited	
HtB: Highfield-----	85	Somewhat limited Seepage	0.70	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
HtC: Highfield-----	80	Somewhat limited Seepage Slope	0.70 0.01	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
HtD: Highfield-----	80	Somewhat limited Seepage Slope	0.70 0.12	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
KcB: Klinesville-----	45	Somewhat limited Depth to bedrock	0.66	Very limited Thin layer	1.00	Unlimited	

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
Calvin-----	40	Seepage	0.53	Seepage	0.31	Unlimited	
		Very limited		Very limited			
		Seepage	1.00	Piping	1.00		
KcC: Klinesville-----	45	Depth to bedrock	0.11	Thin layer	0.86	Unlimited	
		Somewhat limited		Very limited			
		Depth to bedrock	0.66	Thin layer	1.00		
Calvin-----	40	Seepage	0.53	Seepage	0.31	Unlimited	
		Slope	0.01				
		Very limited		Very limited			
KcD: Klinesville-----	55	Seepage	1.00	Piping	1.00	Unlimited	
		Depth to bedrock	0.11	Thin layer	0.86		
		Slope	0.01				
Calvin-----	30	Very limited		Very limited		Unlimited	
		Seepage	1.00	Piping	1.00		
		Slope	0.12	Thin layer	0.86		
KcF: Klinesville-----	55	Depth to bedrock	0.11	Thin layer	0.86	Unlimited	
		Somewhat limited		Very limited			
		Slope	0.94	Thin layer	1.00		
Calvin-----	30	Depth to bedrock	0.66	Seepage	0.31	Unlimited	
		Seepage	0.53				
		Slope	0.53				
LaB: Lantz-----	50	Very limited		Very limited		Unlimited	
		Seepage	1.00	Piping	1.00		
		Slope	0.94	Thin layer	0.86		
Rohrersville-----	40	Depth to bedrock	0.11	Thin layer	0.86	Unlimited	
		Somewhat limited		Very limited			
		Seepage	0.70	Thin layer	1.00		
Lb: Lappans-----	85	Very limited		Very limited		Very limited	Depth to water
		Seepage	1.00	Piping	1.00		
		Seepage	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
Ln: Lindside-----	85	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone	0.99 0.95	Very limited Cutbanks cave Depth to water	1.00 0.02
Me: Melvin-----	85	Somewhat limited Seepage	0.70	Very limited Depth to saturated zone Piping	1.00 0.94	Somewhat limited Slow refill Cutbanks cave	0.30 0.10
MgA: Monongahela-----	85	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.95	Unlimited	
MgB: Monongahela-----	85	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.95	Unlimited	
MgC: Monongahela-----	85	Somewhat limited Seepage Slope	0.70 0.01	Very limited Piping Depth to saturated zone	1.00 0.95	Unlimited	
MgD: Monongahela-----	85	Somewhat limited Seepage Slope	0.70 0.12	Very limited Piping Depth to saturated zone	1.00 0.95	Unlimited	
MhA: Monongahela-----	85	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.95	Unlimited	
MhB: Monongahela-----	85	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.95	Unlimited	
MhC: Monongahela-----	85	Somewhat limited Seepage Slope	0.70 0.01	Very limited Piping Depth to saturated zone	1.00 0.95	Unlimited	
MkB: Mt. Zion-----	85	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.09	Very limited Cutbanks cave Depth to water	1.00 0.54

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
						Slow refill	0.47
MkC: Mt. Zion-----	85	Somewhat limited Seepage Slope	0.70 0.01	Very limited Piping Depth to saturated zone	1.00 0.09	Very limited Cutbanks cave Depth to water	1.00 0.54
						Slow refill	0.47
MmA: Mt. Zion-----	45	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.09	Very limited Cutbanks cave Depth to water	1.00 0.54
						Slow refill	0.47
Rohrersville-----	45	Somewhat limited Seepage	0.70	Not Rated Not Rated Depth to saturated zone Piping	1.00 1.00	Unlimited	
MoB: Murrill-----	85	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.14	Unlimited	
MoC: Murrill-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.11	Unlimited	
MsB: Murrill-----	85	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.13	Unlimited	
MsC: Murrill-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.13	Unlimited	
MsD: Murrill-----	85	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Piping	0.05	Unlimited	
MuB: Murrill-----	45	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.13	Unlimited	
Urban Land-----	45	Not rated		Not rated		Not rated	
MuD: Murrill-----	45	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.13	Unlimited	

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
Urban Land-----	45	Slope Not rated	0.06	Not rated		Not rated	
MvB: Myersville-----	90	Somewhat limited Seepage	0.70	Very limited Piping	1.00	Unlimited	
MvC: Myersville-----	90	Somewhat limited Seepage Slope	0.70 0.01	Very limited Piping	1.00	Unlimited	
MwB: Myersville-----	85	Somewhat limited Seepage	0.70	Very limited Piping	1.00	Unlimited	
MwC: Myersville-----	85	Somewhat limited Seepage Slope	0.70 0.01	Not limited		Unlimited	
MwD: Myersville-----	80	Somewhat limited Seepage Slope	0.70 0.12	Not limited		Unlimited	
NoB: Nollville-----	85	Somewhat limited Seepage	0.70	Somewhat limited Seepage	0.12	Unlimited	
NoC: Nollville-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Seepage	0.12	Unlimited	
NoD: Nollville-----	85	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Seepage	0.12	Unlimited	
OpA: Opequon-----	85	Not Rated Not Rated; Ksat Depth to bedrock	1.00	Very limited Thin layer Hard to pack	1.00 0.22	Unlimited	
OpB: Opequon-----	85	Not Rated Not Rated; Ksat Depth to bedrock	1.00	Very limited Thin layer Hard to pack	1.00 0.22	Unlimited	
OpC: Opequon-----	85	Not Rated Not Rated; Ksat		Very limited Thin layer	1.00	Unlimited	

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
OrB: Opequon-----	45	Depth to bedrock	1.00	Hard to pack	0.22	Unlimited	
		Slope	0.01				
Rock Outcrop-----	40	Not Rated		Very limited Thin layer Hard to pack	1.00 0.22	Unlimited	
		Not Rated; Ksat Depth to bedrock	1.00				
OrC: Opequon-----	45	Not Rated		Very limited Thin layer Hard to pack	1.00 0.22	Unlimited	
		Not Rated; Ksat Depth to bedrock	1.00				
Rock Outcrop-----	40	Slope	0.01	Not rated		Not rated	
		Not rated					
OrD: Opequon-----	45	Not Rated		Very limited Thin layer Hard to pack	1.00 0.22	Unlimited	
		Not Rated; Ksat Depth to bedrock	1.00				
Rock Outcrop-----	40	Slope	0.12	Not rated		Not rated	
		Not rated					
OrF: Opequon-----	45	Not Rated		Very limited Thin layer Hard to pack	1.00 0.22	Unlimited	
		Not Rated; Ksat Depth to bedrock	1.00				
Rock Outcrop-----	40	Slope	0.94	Not rated		Not rated	
		Not rated					
PaB: Pecktonville-----	85	Somewhat limited Seepage	0.02	Not limited		Somewhat limited Depth to water Slow refill	0.99 0.98

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
PaC: Pecktonville-----	85	Somewhat limited Seepage Slope	0.02 0.01	Not limited		Cutbanks cave	0.10
PaD: Pecktonville-----	85	Somewhat limited Slope Seepage	0.12 0.02	Not limited		Somewhat limited Depth to water Slow refill Cutbanks cave	0.99 0.98 0.10
PcB: Pecktonville-----	85	Somewhat limited Seepage	0.02	Not limited		Somewhat limited Depth to water Slow refill Cutbanks cave	0.99 0.98 0.10
PcC: Pecktonville-----	85	Somewhat limited Seepage Slope	0.02 0.01	Not limited		Somewhat limited Depth to water Slow refill Cutbanks cave	0.99 0.98 0.10
PcD: Pecktonville-----	85	Somewhat limited Slope Seepage	0.12 0.02	Not limited		Somewhat limited Depth to water Slow refill Cutbanks cave	0.99 0.98 0.10
PeE: Pecktonville-----	55	Very limited Depth to bedrock Slope Seepage	1.00 0.72 0.70	Very limited Thin layer Piping	1.00 1.00	Very limited Depth to hard bedrock Depth to water Slow refill Cutbanks cave	1.00 0.99 0.30 0.10
Rock Outcrop-----	35	Not rated		Not rated		Not rated	
Pg: Philo-----	85	Very limited Seepage	1.00	Very limited Piping Depth to saturated zone	1.00 0.95	Very limited Cutbanks cave Depth to water	1.00 0.02
Ph: Philo-----	85	Very limited Seepage Depth to bedrock	1.00 0.46	Very limited Piping Depth to saturated zone Thin layer	1.00 0.95 0.46	Very limited Cutbanks cave Depth to hard bedrock Depth to water	1.00 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
				Seepage	0.09		
Pn: Pope-----	85	Very limited Seepage	1.00	Not limited		Unlimited	
Po: Pope-----	85	Very limited Seepage	1.00	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
Qa: Quarry-----	100	Not rated		Not rated		Not rated	
Qm: Quarry-----	100	Not rated		Not rated		Not rated	
Qr: Quarry-----	100	Not rated		Not rated		Not rated	
Qs: Quarry-----	100	Not rated		Not rated		Not rated	
RaC: Ravenrock-----	85	Somewhat limited Seepage	0.70	Not Rated Not Rated		Very limited Cutbanks cave Depth to water	1.00 0.99
RaD: Ravenrock-----	85	Somewhat limited Seepage Slope	0.70 0.12	Not Rated Not Rated		Very limited Cutbanks cave Depth to water	1.00 0.99
RcC: Ravenrock-----	45	Somewhat limited Seepage	0.70	Not Rated Not Rated		Very limited Cutbanks cave Depth to water	1.00 0.99
Rohrersville-----	45	Somewhat limited Seepage	0.70	Not Rated Not Rated Depth to saturated zone	1.00	Unlimited	

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
ReC: Highfield-----	40	Somewhat limited Seepage	0.70	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
		Slope	0.01				
Ravenrock-----	40	Somewhat limited Seepage	0.70	Not Rated Not Rated		Very limited Cutbanks cave	1.00
		Slope	0.01			Depth to water	0.99
Rock Outcrop-----	10	Not rated		Not rated		Not rated	
ReD: Highfield-----	40	Somewhat limited Seepage	0.70	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
		Slope	0.12				
Ravenrock-----	40	Somewhat limited Seepage	0.70	Not Rated Not Rated		Very limited Cutbanks cave	1.00
		Slope	0.12			Depth to water	0.99
Rock Outcrop-----	10	Not rated		Not rated		Not rated	
ReF: Highfield-----	40	Somewhat limited Slope	0.97	Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated; Fragments > 75mm	
		Seepage	0.70				
Ravenrock-----	40	Somewhat limited Slope	0.97	Not Rated Not Rated		Very limited Cutbanks cave	1.00
		Seepage	0.70			Depth to water	0.99
Rock Outcrop-----	10	Not rated		Not rated		Not rated	
RhB: Rohrersville-----	55	Somewhat limited Seepage	0.70	Not Rated Not Rated Depth to saturated zone	1.00	Unlimited	
				Piping	1.00		
Lantz-----	40	Somewhat limited		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
		Seepage	0.53	Not Rated; Fragments > 75mm		Not Rated; Fragments > 75mm	
				Not Rated Depth to saturated zone	1.00	Slow refill	0.30
				Piping	0.85	Cutbanks cave	0.10
RmB: Ryder-----	55	Very limited Seepage Depth to bedrock	1.00 0.07	Very limited Piping Thin layer	1.00 0.79	Unlimited	
Duffield-----	40	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.37	Unlimited	
RmC: Ryder-----	55	Very limited Seepage Depth to bedrock Slope	1.00 0.07 0.01	Very limited Piping Thin layer	1.00 0.79	Unlimited	
Duffield-----	40	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.37	Unlimited	
RmD: Ryder-----	50	Very limited Seepage Slope Depth to bedrock	1.00 0.12 0.07	Very limited Piping Thin layer Seepage	1.00 0.79 0.06	Unlimited	
Duffield-----	35	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Piping	0.37	Unlimited	
RnB: Ryder-----	55	Very limited Seepage Depth to bedrock	1.00 0.07	Very limited Piping Thin layer	1.00 0.79	Unlimited	
Nollville-----	40	Somewhat limited Seepage	0.70	Somewhat limited Piping Seepage	0.26 0.12	Unlimited	
RnC: Ryder-----	55	Very limited Seepage Depth to bedrock Slope	1.00 0.07 0.01	Very limited Piping Thin layer	1.00 0.79	Unlimited	
Nollville-----	40	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping Seepage	0.26 0.12	Unlimited	
RnD: Ryder-----	60	Very limited Seepage Slope	1.00 0.12	Very limited Piping Thin layer	1.00 0.79	Unlimited	

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
Nollville-----	30	Depth to bedrock	0.07				
		Somewhat limited Seepage	0.70	Somewhat limited Seepage	0.12	Unlimited	
		Slope	0.12				
RvC: Ryder-----	55	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
		Depth to bedrock	0.11	Thin layer	0.86		
		Slope	0.01				
Nollville-----	40	Somewhat limited Seepage	0.70	Somewhat limited Seepage	0.12	Unlimited	
		Slope	0.01	Piping	0.12		
RyB: Ryder-----	45	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
		Depth to bedrock	0.11	Thin layer	0.86		
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
RyC: Ryder-----	45	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
		Depth to bedrock	0.11	Thin layer	0.86		
		Slope	0.01				
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
RyD: Ryder-----	45	Very limited Seepage	1.00	Very limited Piping	1.00	Unlimited	
		Slope	0.12	Thin layer	0.86		
		Depth to bedrock	0.11				
Rock Outcrop-----	40	Not rated		Not rated		Not rated	
SdB: Sideling-----	85	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.68	Very limited Cutbanks cave Slow refill	1.00 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
SdC: Sideling-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.68	Depth to water	0.99
SdD: Sideling-----	85	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Piping	0.66	Very limited Cutbanks cave Slow refill Depth to water	1.00 1.00 0.99
SgB: Sideling-----	85	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.66	Very limited Cutbanks cave Slow refill Depth to water	1.00 1.00 0.99
SgC: Sideling-----	85	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.66	Very limited Cutbanks cave Slow refill Depth to water	1.00 1.00 0.99
SgD: Sideling-----	85	Somewhat limited Seepage Slope	0.70 0.12	Somewhat limited Piping	0.66	Very limited Cutbanks cave Slow refill Depth to water	1.00 1.00 0.99
SpA: Swanpond-----	85	Not limited		Very limited Hard to pack Depth to saturated zone	1.00 0.43	Very limited Slow refill Depth to water Cutbanks cave	1.00 0.25 0.10
SpB: Swanpond-----	85	Not limited		Very limited Hard to pack Depth to saturated zone	1.00 0.43	Very limited Slow refill Depth to water Cutbanks cave	1.00 0.25 0.10
SsA: Swanpond-----	60	Not limited		Very limited Hard to pack Depth to saturated zone	1.00 0.43	Very limited Slow refill Depth to water Cutbanks cave	1.00 0.25 0.10
Funkstown-----	35	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.68	Very limited Cutbanks cave Slow refill Depth to water	1.00 0.30 0.14

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
SuA: Funkstown-----	35	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.68	Very limited Cutbanks cave Slow refill Depth to water	1.00 0.30 0.14
Swanpond-----	35	Not limited		Very limited Hard to pack Depth to saturated zone	1.00 0.43	Very limited Slow refill Depth to water Cutbanks cave	1.00 0.25 0.10
Urban Land-----	20	Not rated		Not rated		Not rated	
TaB: Talladega-----	80	Somewhat limited Seepage Depth to bedrock	0.70 0.11	Somewhat limited Thin layer	0.86	Unlimited	
TaC: Talladega-----	80	Somewhat limited Seepage Depth to bedrock Slope	0.70 0.11 0.01	Somewhat limited Thin layer	0.86	Unlimited	
TaD: Talladega-----	80	Somewhat limited Seepage Slope Depth to bedrock	0.70 0.12 0.11	Somewhat limited Thin layer	0.86	Unlimited	
ThB: Thurmont-----	85	Somewhat limited Seepage	0.70	Not Rated Not Rated; Fragments > 75mm Seepage	0.01	Not Rated Not Rated; Fragments > 75mm Depth to water	1.00
ThC: Thurmont-----	85	Somewhat limited Seepage Slope	0.70 0.01	Not Rated Not Rated; Fragments > 75mm Seepage	0.01	Not Rated Not Rated; Fragments > 75mm Depth to water	1.00
ThD: Thurmont-----	85	Somewhat limited Seepage Slope	0.70 0.12	Not Rated Not Rated; Fragments > 75mm Seepage	0.01	Not Rated Not Rated; Fragments > 75mm Depth to water	1.00
TrA: Trego-----	85	Somewhat limited Depth to cemented pan	0.96	Very limited Piping	1.00	Very limited Cutbanks cave	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
TrB: Trego-----	85	Seepage	0.53	Thin layer Depth to saturated zone	0.96 0.95	Slow refill Depth to water	1.00 0.02
		Somewhat limited Depth to cemented pan Seepage	0.96 0.53	Very limited Piping	1.00	Very limited Cutbanks cave	1.00
TrC: Trego-----	85	Seepage	0.53	Thin layer Depth to saturated zone	0.96 0.95	Slow refill Depth to water	1.00 0.02
		Somewhat limited Depth to cemented pan Slope	0.96 0.01	Very limited Piping	1.00	Very limited Cutbanks cave	1.00
TyA: Tyler-----	85	Seepage	0.03	Thin layer Depth to saturated zone	0.96 0.95	Slow refill Depth to water	1.00 0.02
		Somewhat limited Seepage	0.03	Very limited Depth to saturated zone Piping	1.00 0.80	Unlimited	
TyB: Tyler-----	85	Somewhat limited Seepage	0.03	Very limited Depth to saturated zone Piping	1.00 0.80	Unlimited	
Ud: Udorthents-----	100	Not limited		Not limited		Very limited Depth to water	1.00
UrB: Urban Land-----	55	Not rated		Not rated		Not rated	
UrD: Urban Land-----	55	Not rated		Not rated		Not rated	
W: Water-----	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
WaA: Walkersville-----	85	Somewhat limited Seepage	0.53	Somewhat limited Piping	0.02	Unlimited	
WaB: Walkersville-----	85	Somewhat limited Seepage	0.53	Somewhat limited Piping	0.02	Unlimited	
WaC: Walkersville-----	90	Somewhat limited Seepage Slope	0.53 0.01	Somewhat limited Piping	0.02	Unlimited	
WcA: Walkersville-----	85	Somewhat limited Seepage	0.53	Somewhat limited Piping	0.02	Unlimited	
WcB: Walkersville-----	85	Somewhat limited Seepage	0.53	Somewhat limited Piping	0.02	Unlimited	
WcC: Walkersville-----	90	Somewhat limited Seepage Slope	0.53 0.01	Somewhat limited Piping	0.01	Unlimited	
WeB: Weikert-----	85	Very limited Seepage Depth to bedrock	1.00 0.66	Very limited Thin layer Seepage	1.00 0.31	Unlimited	
WeC: Weikert-----	85	Very limited Seepage Depth to bedrock Slope	1.00 0.66 0.01	Very limited Thin layer Seepage	1.00 0.31	Unlimited	
WeD: Weikert-----	85	Very limited Seepage Depth to bedrock Slope	1.00 0.66 0.12	Very limited Thin layer Seepage	1.00 0.31	Unlimited	
WeF: Weikert-----	85	Very limited Seepage Slope Depth to bedrock	1.00 0.97 0.66	Very limited Thin layer Seepage	1.00 0.31	Unlimited	
WkB: Berks-----	40	Very limited Seepage Depth to bedrock	1.00 0.11	Somewhat limited Thin layer	0.86	Unlimited	
Weikert-----	40	Very limited Seepage Depth to bedrock	1.00 0.66	Very limited Thin layer	1.00	Unlimited	

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
WkC: Weikert-----	50	Very limited Seepage Depth to bedrock Slope	1.00 0.66 0.01	Very limited Thin layer Seepage	1.00 0.31	Unlimited	
Berks-----	40	Very limited Seepage Depth to bedrock Slope	1.00 0.11 0.01	Somewhat limited Thin layer	0.86	Unlimited	
WkD: Weikert-----	50	Very limited Seepage Depth to bedrock Slope	1.00 0.66 0.12	Very limited Thin layer Seepage	1.00 0.31	Unlimited	
Berks-----	35	Very limited Seepage Slope Depth to bedrock	1.00 0.12 0.11	Somewhat limited Thin layer	0.86	Unlimited	
WrC: Weverton-----	80	Somewhat limited Seepage Slope Depth to bedrock	0.70 0.01 0.01	Very limited Content of large stones Thin layer	1.00 0.11	Unlimited	
WrD: Weverton-----	85	Somewhat limited Seepage Slope Depth to bedrock	0.70 0.12 0.01	Very limited Content of large stones Thin layer	1.00 0.11	Unlimited	
WrE: Weverton-----	85	Somewhat limited Slope Seepage Depth to bedrock	0.72 0.70 0.01	Very limited Content of large stones Thin layer	1.00 0.11	Unlimited	
WuB: Wurno-----	50	Somewhat limited Seepage Depth to bedrock	0.70 0.11	Somewhat limited Thin layer	0.86	Unlimited	
Nollville-----	40	Somewhat limited Seepage	0.70	Somewhat limited Piping Seepage	0.26 0.12	Unlimited	
WuC: Wurno-----	60	Somewhat limited Seepage Depth to bedrock Slope	0.70 0.11 0.01	Somewhat limited Thin layer	0.86	Unlimited	
Nollville-----	40	Somewhat limited		Somewhat limited		Unlimited	

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	0.70	Piping	0.26		
		Slope	0.01	Seepage	0.12		
WuD: Wurno-----	50	Somewhat limited		Somewhat limited		Unlimited	
		Seepage	0.70	Thin layer	0.86		
		Slope	0.12				
		Depth to bedrock	0.11				
Nollville-----	40	Somewhat limited		Somewhat limited		Unlimited	
		Seepage	0.70	Seepage	0.12		
		Slope	0.12				
WuE: Wurno-----	50	Somewhat limited		Somewhat limited		Unlimited	
		Slope	0.72	Thin layer	0.86		
		Seepage	0.70				
		Depth to bedrock	0.11				
Nollville-----	35	Somewhat limited		Somewhat limited		Unlimited	
		Slope	0.72	Seepage	0.12		
		Seepage	0.70				

