

(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
Bp: BESTPITCH-----	75	Very limited Seepage	1.00	Not Rated		Very limited Salty water Cutbanks cave	1.00 0.10
Ca: CARMICHAEL-----	35	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.10	Very limited Cutbanks cave	1.00
CARMICHAEL-----	30	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.10	Very limited Cutbanks cave	1.00
Co: CORSIKA-----	50	Very limited Seepage	1.00	Very limited Ponding Depth to saturated zone Piping	1.00 1.00 1.00	Very limited Cutbanks cave	1.00
CORSIKA-----	20	Very limited Seepage	1.00	Very limited Ponding Depth to saturated zone Piping	1.00 1.00 1.00	Very limited Cutbanks cave	1.00
DhC: DOWNER-----	35	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Depth to water	1.00
HAMMONTON-----	35	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.84 0.06	Very limited Cutbanks cave Depth to water	1.00 0.07
DoB: DOWNER-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.04	Very limited Depth to water	1.00
DOE: DOWNER-----	50	Very limited Seepage Slope	1.00 0.21	Somewhat limited Seepage	0.07	Very limited Depth to water	1.00
DUD: DOWNER-----	40	Very limited Seepage Slope	1.00 0.01	Somewhat limited Seepage	0.07	Very limited Depth 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
UNICORN-----	40	Very limited Seepage Slope	1.00 0.01	Very limited Piping	1.00	Very limited Cutbanks cave Depth to water	1.00 0.99
Fg: FALLSINGTON-----	35	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.09	Very limited Cutbanks cave	1.00
FALLSINGTON-----	20	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.09	Very limited Cutbanks cave	1.00
FmA: FORT MOTT-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.10	Very limited Depth to water	1.00
FmB: FORT MOTT-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.39	Very limited Depth to water	1.00
GfB: GALESTOWN-----	40	Very limited Seepage	1.00	Somewhat limited Seepage	0.54	Very limited Depth to water	1.00
FORT MOTT-----	30	Very limited Seepage	1.00	Somewhat limited Seepage	0.39	Very limited Depth to water	1.00
GfC: GALESTOWN-----	40	Very limited Seepage	1.00	Somewhat limited Seepage	0.54	Very limited Depth to water	1.00
FORT MOTT-----	30	Very limited Seepage	1.00	Somewhat limited Seepage	0.39	Very limited Depth to water	1.00
GrA: GREENWICH-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.11	Very limited Depth to water	1.00
HnA: HAMMONTON-----	55	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.84 0.06	Very limited Cutbanks cave Depth to water	1.00 0.07
HnB: HAMMONTON-----	65	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.84 0.06	Very limited Cutbanks cave Depth to water	1.00 0.07
Ho: HONGA-----	100	Somewhat limited Seepage	0.01	Not Rated		Very limited Salty water Cutbanks cave	1.00 0.10

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
Hr: HURLOCK-----	35	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.11	Very limited Cutbanks cave	1.00
HURLOCK-----	30	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.11	Very limited Cutbanks cave	1.00
IgA: INGLESIDE-----	65	Very limited Seepage	1.00	Somewhat limited Seepage	0.11	Very limited Cutbanks cave Depth to water	1.00 0.99
IgB: INGLESIDE-----	60	Very limited Seepage	1.00	Somewhat limited Seepage	0.08	Very limited Cutbanks cave Depth to water	1.00 0.99
IgC: INGLESIDE-----	55	Very limited Seepage	1.00	Somewhat limited Seepage	0.08	Very limited Cutbanks cave Depth to water	1.00 0.99
Kn: KENTUCK-----	50	Somewhat limited Seepage	0.01	Very limited Ponding Depth to saturated zone Piping	1.00 1.00 0.37	Somewhat limited Slow refill Cutbanks cave	0.30 0.10
Lo: LONGMARSH-----	65	Very limited Seepage	1.00	Very limited Ponding Depth to saturated zone Seepage	1.00 1.00 0.11	Very limited Cutbanks cave	1.00
LZ: LONGMARSH-----	30	Very limited Seepage	1.00	Very limited Ponding Depth to saturated zone Seepage	1.00 1.00 0.11	Very limited Cutbanks cave	1.00
ZEKIAH-----	30	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.04	Very limited Cutbanks cave	1.00
M-W: Water-----	100	Not limited		Not Rated		Not Rated	
MkA: MATAPEAKE-----	80	Very limited Seepage	1.00	Somewhat limited Piping	0.85	Very limited Depth to water	1.00

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

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MkB: MATAPEAKE-----	70	Very limited Seepage	1.00	Seepage Somewhat limited Piping Seepage	0.12 0.87 0.12	Very limited Depth to water	1.00
MkC: MATAPEAKE-----	70	Very limited Seepage	1.00	Somewhat limited Piping Seepage	0.87 0.12	Very limited Depth to water	1.00
MtA: MATAPEX-----	45	Very limited Seepage	1.00	Somewhat limited Piping Depth to saturated zone Seepage	0.98 0.95 0.01	Somewhat limited Cutbanks cave Depth to water	0.10 0.02
BUTLERTOWN-----	30	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.43	Very limited Depth to water	1.00
MtB: MATAPEX-----	45	Very limited Seepage	1.00	Somewhat limited Piping Depth to saturated zone Seepage	0.98 0.95 0.01	Somewhat limited Cutbanks cave Depth to water	0.10 0.02
BUTLERTOWN-----	30	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 0.43	Very limited Depth to water	1.00
MtC: MATAPEX-----	70	Very limited Seepage	1.00	Somewhat limited Piping Depth to saturated zone Seepage	0.98 0.95 0.01	Somewhat limited Cutbanks cave Depth to water	0.10 0.02
NsA: NASSAWANGO-----	65	Somewhat limited Seepage	0.57	Very limited Piping	1.00	Very limited Cutbanks cave Depth to water Slow refill	1.00 0.99 0.43
NsB: NASSAWANGO-----	70	Somewhat limited Seepage	0.57	Very limited Piping	1.00	Very limited Cutbanks cave Depth to water Slow refill	1.00 0.99 0.43
Ot: OTHELLO-----	35	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Cutbanks cave	1.00

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

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
OTHELLO-----	25	Very limited Seepage	1.00	Piping Seepage Very limited Depth to saturated zone	1.00 1.00	Very limited Cutbanks cave	1.00
PiA: PINEYNECK-----	50	Very limited Seepage	1.00	Piping Seepage Very limited Depth to saturated zone	1.00 0.12	Very limited Cutbanks cave Depth to water	1.00 0.02
PiB: PINEYNECK-----	50	Very limited Seepage	1.00	Piping Seepage Very limited Depth to saturated zone	1.00 0.10	Very limited Cutbanks cave Depth to water	1.00 0.02
PiC: PINEYNECK-----	50	Very limited Seepage	1.00	Piping Seepage Very limited Depth to saturated zone	1.00 0.10	Very limited Cutbanks cave Depth to water	1.00 0.02
Pk: PUCKUM-----	65	Very limited Seepage	1.00	Not Rated		Somewhat limited Cutbanks cave	0.10
UbB: UDORTHENTS-----	85	Somewhat limited Seepage	0.01	Very limited Piping Seepage	1.00 0.09	Very limited Depth to water	1.00
UdB: UDORTHENTS-----	45	Somewhat limited Seepage	0.01	Very limited Piping Seepage	1.00 0.09	Very limited Depth to water	1.00
ULB: UDORTHENTS, LANDFILL	80	Not limited		Not Rated		Not Rated	
UoA: UNICORN-----	65	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.08	Very limited Cutbanks cave Depth to water	1.00 0.99
UoB: UNICORN-----	55	Very limited Seepage	1.00	Very limited Piping	1.00	Very limited Cutbanks cave Depth to water	1.00 0.99

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ur: URBAN LAND-----	80	Not limited		Not Rated		Not Rated	
UsA: UNICORN-----	45	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.08	Very limited Cutbanks cave Depth to water	1.00 0.99
SASSAFRAS-----	25	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Depth to water	1.00
UsB: UNICORN-----	35	Very limited Seepage	1.00	Very limited Piping	1.00	Very limited Cutbanks cave Depth to water	1.00 0.99
SASSAFRAS-----	30	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Depth to water	1.00
UsC: UNICORN-----	40	Very limited Seepage	1.00	Somewhat limited Seepage	0.08	Very limited Cutbanks cave Depth to water	1.00 0.99
SASSAFRAS-----	25	Very limited Seepage	1.00	Somewhat limited Seepage	0.03	Very limited Depth to water	1.00
W: Water-----	100	Not limited		Not Rated		Not Rated	
Wh: WHITEMARSH-----	30	Very limited Seepage	1.00	Very limited Depth to saturated zone Piping	1.00 1.00	Very limited Cutbanks cave	1.00

