Hydric Soils List

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at http://www.statlab.iastate.edu/soils/hydric/intro.html

There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are described on the conventional and special symbols legend.

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
AdA:							
Adamstown silt loam, 0 to 3 percent slopes	Adamstown	No	swale, saddle	---	---	---	---
AdB:							
Adamstown silt loam, 3 to 8 percent slopes	Adamstown	No	saddle, swale	---	---	---	---
AfB:							
Adamstown-Funkstown complex, 0 to 8 percent slopes	Adamstown	No	saddle, swale	---	---	---	---
	Funkstown	No	---	---	---	---	---
ArB:							
Airmont cobbly loam, 3 to 8 percent slopes, extremely stony	Airmont	No	drainageway, mountain	---	---	---	---
ArD:							
Airmont cobbly loam, 8 to 25 percent slopes, extremely stony	Airmont	No	drainageway, mountain	---	---	---	---
AtB:							
Athol gravelly loam, 3 to 8 percent slopes	Athol	No	---	---	---	---	---
AtC:							
Athol gravelly loam, 8 to 15 percent slopes	Athol	No	---	---	---	---	---
BaB:							
Bagtown cobbly loam, 3 to 8 percent slopes, extremely stony	Bagtown	No	---	---	---	---	---
BaC:							
Bagtown cobbly loam, 8 to 15 percent slopes, extremely stony	Bagtown	No	---	---	---	---	---
BaD:							
Bagtown cobbly loam, 15 to 25 percent slopes, extremely stony	Bagtown	No	---	---	---	---	---
BbD:							
Bagtown cobbly loam, 15 to 25 percent slopes, rubbly	Bagtown	No	---	---	---	---	---
BbE:							
Bagtown cobbly loam, 25 to 45 percent slopes, rubbly	Bagtown	No	---	---	---	---	---
BcB:							
Baile-Glenville silt loams, 0 to 8 percent slopes	Baile	Yes	depression, drainageway, swale	2B3	YES	NO	NO
	Glenville	No	---	---	---	---	---
BdB:							
Benevola silty clay loam, 0 to 8 percent slopes	Benevola	No	---	---	---	---	---
BdC:							
Benevola silty clay loam, 8 to 15 percent	Benevola	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
BfA: Bermudian silt loam, 0 to 3 percent slopes	Bermudian	No	---	---	---	---	---
BgA: Birdsboro silt loam, 0 to 3 percent slopes	Birdsboro	No	---	---	---	---	---
BgB: Birdsboro silt loam, 3 to 8 percent slopes	Birdsboro	No	---	---	---	---	---
BhE: Blocktown gravelly loam, 25 to 45 percent slopes	Blocktown	No	---	---	---	---	---
BkD: Brinklow-Blocktown channery loams, 15 to 25 percent slopes	Brinklow	No	---	---	---	---	---
	Blocktown	No	---	---	---	---	---
BmA: Bowmansville-Rowland silt loams, 0 to 3 percent slopes	Bowmansville	Yes	flood plain	2B3	YES	NO	NO
	Rowland	No	---	---	---	---	---
BmB: Bowmansville-Rowland complex, 3 to 8 percent slopes	Bowmansville	Yes	flood plain	2B3	YES	NO	NO
	Rowland	No	---	---	---	---	---
BnB: Braddock gravelly loam, 3 to 8 percent slopes	Braddock	No	---	---	---	---	---
BnC: Braddock gravelly loam 8 to 15 percent slopes	Braddock	No	---	---	---	---	---
BoB: Braddock cobbly loam, 3 to 8 percent slopes	Braddock	Unranked	---	---	---	---	---
BpB: Brecknock channery loam, 3 to 8 percent slopes	Brecknock	No	---	---	---	---	---
BrB: Brentsville channery loam, 3 to 8 percent slopes	Brentsville	No	---	---	---	---	---
BrC: Brentsville channery loam, 8 to 15 percent slopes	Brentsville	No	---	---	---	---	---
BsB: Buckeystown sandy loam, 3 to 8 percent slopes	Buckeystown	No	---	---	---	---	---
BtB: Buckeystown loam, 3 to 8 percent slopes	Buckeystown	No	---	---	---	---	---

Hydric Soils List -- contiuned

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at http://www.statlab.iastate.edu/soils/hydric/intro.html

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
BtC:							
Buckeystown loam, 8 to 15 percent slopes	Buckeystown	No	---	---	---	---	---
BuB:							
Buckeystown sandy loam, 3 to 8 percent slopes, rocky	Buckeystown	No	---	---	---	---	---
CaC:							
Cardiff channery loam, 8 to 15 percent slopes	Cardiff	No	---	---	---	---	---
CaD:							
Cardiff channery loam, 15 to 25 percent slopes	Cardiff	No	---	---	---	---	---
CaE:							
Cardiff channery loam, 25 to 45 percent slopes	Cardiff	No	---	---	---	---	---
CbF:							
Cardiff channery loam, 25 to 65 percent slopes, rocky	Cardiff	No	---	---	---	---	---
CcC:							
Catoctin channery loam, 8 to 15 percent slopes	Catoctin	No	---	---	---	---	---
CcD:							
Catoctin channery loam, 15 to 25 percent slopes	Catoctin	No	---	---	---	---	---
CcE:							
Catoctin channery loam, 25 to 45 percent slopes	Catoctin	No	---	---	---	---	---
CdB:							
Catoctin-Highfield complex, 3 to 8 percent slopes, very rocky	Catoctin	No	---	---	---	---	---
	Highfield	No	---	---	---	---	---
CdC:							
Catoctin-Highfield complex, 8 to 15 percent slopes, very rocky	Catoctin	Unranked	---	---	---	---	---
	Highfield	No	---	---	---	---	---
CdD:							
Catoctin-Highfield complex, 15 to 25 percent slopes, very rocky	Catoctin	Unranked	---	---	---	---	---
	Highfield	No	---	---	---	---	---
CdE:							
Catoctin-Highfield complex, 15 to 45 percent slopes, very rocky	Catoctin	Unranked	---	---	---	---	---
	Highfield	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
CeB: Catoctin-Spoolsville complex, 3 to 8 percent slopes	Catoctin	No	---	---	---	---	---
	Spoolsville	No	---	---	---	---	---
CeC: Catoctin-Spoolsville complex, 8 to 15 percent slopes	Catoctin	No	---	---	---	---	---
	Spoolsville	No	---	---	---	---	---
CeD: Catoctin-Spoolsville complex, 15 to 25 percent slopes	Catoctin	No	---	---	---	---	---
	Spoolsville	No	---	---	---	---	---
CeE: Catoctin-Spoolsville complex, 25 to 45 percent slopes	Catoctin	No	---	---	---	---	---
	Spoolsville	No	---	---	---	---	---
CgA: Codorus and Hatboro silt loams, 0 to 3 percent slopes	Codorus	No	---	---	---	---	---
	Hatboro	Yes	flood plain	2B3	YES	NO	NO
CmA: Combs fine sandy loam, 0 to 3 percent slopes	Combs	No	---	---	---	---	---
CnA: Combs silt loam, 0 to 3 percent slopes	Combs	No	---	---	---	---	---
CoB: Conestoga and Letort silt loams, 3 to 8 percent slopes	Conestoga	No	---	---	---	---	---
	Letort	No	---	---	---	---	---
CoC: Conestoga and Letort silt loams, 8 to 15 percent slopes	Conestoga	No	---	---	---	---	---
	Letort	No	---	---	---	---	---
CrA: Croton-Abbottstown silt loams, 0 to 3 percent slopes	Croton	Yes	depression	2B3	YES	NO	NO
	Abbottstown	No	---	---	---	---	---
CrB: Croton-Abbottstown silt loams, 3 to 8 percent slopes	Croton	Yes	drainageway	2B3	YES	NO	NO
	Abbottstown	No	---	---	---	---	---
DbF: Dekalb-Bagtown-Rock outcrop complex, 25 to 65 percent slopes	Dekalb	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
	Rock Outcrop	Unranked	---	---	---	---	---
DeC: Dekalb-Rock outcrop complex, 8 to 15 percent slopes	Dekalb	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
DeD: Dekalb-Rock outcrop complex, 15 to 25 percent slopes	Dekalb	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
DoB: Downsville gravelly loam, 3 to 8 percent slopes	Downsville	No	---	---	---	---	---
DoC: Downsville gravelly loam, 8 to 15 percent slopes	Downsville	No	---	---	---	---	---
DqA: Dryrun gravelly loam, 0 to 3 percent slopes	Dryrun	No	---	---	---	---	---
DtA: Duffield-Ryder silt loams, 0 to 3 percent slopes	Duffield	No	---	---	---	---	---
	Ryder	No	---	---	---	---	---
DtB: Duffield-Ryder silt loams, 3 to 8 percent slopes	Duffield	No	---	---	---	---	---
	Ryder	No	---	---	---	---	---
DtC: Duffield-Ryder silt loams, 8 to 15 percent slopes	Duffield	No	---	---	---	---	---
	Ryder	No	---	---	---	---	---
DuB: Duffield and Ryder channery silt loams, 3 to 8 percent slopes	Duffield	No	---	---	---	---	---
	Ryder	No	---	---	---	---	---
DvB: Duffield and Ryder channery silt loams, 3 to 8 percent slopes, rocky	Duffield	No	---	---	---	---	---
	Ryder	No	---	---	---	---	---
DwB: Duffield-Hagerstown-Urban land complex, 3 to 8 percent slopes	Duffield	No	---	---	---	---	---
	Hagerstown	No	---	---	---	---	---
	Urban Land	Unranked	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
EdB:							
Edgemont gravelly loam, 3 to 8 percent slopes	Edgemont	No	---	---	---	---	---
EgB:							
Edgemont gravelly loam, 3 to 8 percent slopes, very stony	Edgemont	No	---	---	---	---	---
EgC:							
Edgemont gravelly loam, 8 to 15 percent slopes, very stony	Edgemont	No	---	---	---	---	---
EgD:							
Edgemont gravelly loam, 15 to 25 percent slopes, very stony	Edgemont	No	---	---	---	---	---
ErB:							
Edgemont-Rock Outcrop complex, 3 to 8 percent slopes	Edgemont	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
ErC:							
Edgemont-Rock outcrop complex, 8 to 15 percent slopes	Edgemont	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
ErD:							
Edgemont-Rock outcrop complex, 15 to 25 percent slopes	Edgemont	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
ErE:							
Edgemont-Rock Outcrop complex, 25 to 45 percent slopes	Edgemont	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
FoB:							
Foxville cobbly silt loam, 0 to 8 percent slopes, rubbly	Foxville	No	---	---	---	---	---
FxA:							
Foxville and Hatboro soils, 0 to 3 percent slopes	Foxville	No	---	---	---	---	---
	Hatboro	Yes	drainageway	2B3	YES	NO	NO
GaB:							
Gaila silt loam, 3 to 8 percent slopes	Gaila	No	---	---	---	---	---
GaC:							
Gaila silt loam, 8 to 15 percent slopes	Gaila	No	---	---	---	---	---
GeB:							
Glenelg loam, 3 to 8 percent slopes	Glenelg	No	---	---	---	---	---
GfB:							
Glenelg silt loam, 3	Glenelg	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
GgB:							
Glenelg gravelly loam, 3 to 8 percent slopes	Glenelg	No	---	---	---	---	---
GgC:							
Glenelg gravelly loam, 8 to 15 percent slopes	Glenelg	No	---	---	---	---	---
GhB:							
Glenelg-Blocktown gravelly loams, 3 to 8 percent slopes	Glenelg	No	---	---	---	---	---
	Blocktown	No	---	---	---	---	---
GhC:							
Glenelg-Blocktown gravelly loams, 8 to 15 percent slopes	Glenelg	No	---	---	---	---	---
	Blocktown	No	---	---	---	---	---
GmB:							
Glenelg-Mt. Airy channery loams, 3 to 8 percent slopes	Glenelg	No	---	---	---	---	---
	Mt.airy	No	---	---	---	---	---
GnB:							
Glenelg-Mt. Airy-Urban land complex, 0 to 8 percent slopes	Glenelg	No	---	---	---	---	---
	Mt.airy	No	---	---	---	---	---
	Urban Land	Unranked	---	---	---	---	---
GoB:							
Glenville silt loam, 3 to 8 percent slopes	Glenville	No	---	---	---	---	---
GoC:							
Glenville silt loam, 8 to 15 percent slopes	Glenville	No	---	---	---	---	---
GuB:							
Glenville-Baile silt loams, 3 to 8 percent slopes	Glenville	No	---	---	---	---	---
	Baile	Yes	depression, drainageway, swale	2B3	YES	NO	NO
GvA:							
Glenville-Codorus complex, 0 to 3 percent slopes	Glenville	No	---	---	---	---	---
	Codorus	No	---	---	---	---	---
GvB:							
Glenville-Codorus complex, 3 to 8 percent slopes	Glenville	No	---	---	---	---	---
	Codorus	No	---	---	---	---	---
HaA:							
Hagerstown loam, 0 to 3 percent slopes	Hagerstown	No	---	---	---	---	---
HaB:							

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
HaC: Hagerstown loam, 8 to 15 percent slopes	Hagerstown	No	---	---	---	---	---
HbB: Hagerstown silt loam, 3 to 8 percent slopes	Hagerstown	No	---	---	---	---	---
HcB: Hagerstown-Opequon silty clay loams, 3 to 8 percent slopes, rocky	Hagerstown	No	---	---	---	---	---
	Opequon	No	---	---	---	---	---
HdA: Hatboro-Codorus silt loams, 0 to 3 percent slopes	Hatboro	Yes	drainageway	2B3	YES	NO	NO
	Codorus	No	---	---	---	---	---
HgB: Highfield gravelly silt loam, 3 to 8 percent slopes	Highfield	No	---	---	---	---	---
HgC: Highfield gravelly silt loam, 8 to 15 percent slopes	Highfield	No	---	---	---	---	---
HgD: Highfield gravelly silt loam, 15 to 25 percent slopes	Highfield	No	---	---	---	---	---
HhB: Highfield gravelly silt loam, 3 to 8 percent slopes, very stony	Highfield	No	---	---	---	---	---
HhC: Highfield gravelly silt loam, 8 to 15 percent slopes, very stony	Highfield	No	---	---	---	---	---
HhD: Highfield gravelly silt loam, 15 to 25 percent slopes, very stony	Highfield	No	---	---	---	---	---
HtF: Hyattstown very channery loam, 25 to 65 percent slopes, rocky	Hyattstown	No	---	---	---	---	---
HyD: Hyattstown-Linganore channery silt loams, 15 to 25 percent slopes	Hyattstown	No	---	---	---	---	---
	Linganore	No	---	---	---	---	---
KeB: Klinesville very channery loam, 3 to 8 percent slopes	Klinesville	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
KeC:							
Klinesville very channery loam, 8 to 15 percent slopes	Klinesville	No	---	---	---	---	---
KeD:							
Klinesville very channery loam, 15 to 25 percent slpes	Klinesville	No	---	---	---	---	---
KnB:							
Klinesville channery silt loam, 3 to 8 percent slopes	Klinesville	No	---	---	---	---	---
KnC:							
Klinesville channery silt loam, 8 to 15 percent slopes	Klinesville	No	---	---	---	---	---
KrF:							
Klinesville-Rock Outcrop complex, 25 to 65 percent slopes	Klinesville	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
LaB:							
Lantz-Rohrersville silt loams, 0 to 8 percent slopes, extremely stony	Lantz	Yes	depression	2B3	YES	NO	NO
	Rohrersville	No	---	---	---	---	---
LeB:							
Leetonia very gravelly sandy loam, 0 to 8 percent slopes, very stony	Leetonia	Unranked	---	---	---	---	---
LgB:							
Legore gravelly silt loam, 3 to 8 percent slopes	Legore	No	---	---	---	---	---
LnB:							
Legore-Montalto gravelly silt loams, 3 to 8 percent slopes, bouldery	Legore	No	---	---	---	---	---
	Montalto	No	---	---	---	---	---
LnD:							
Legore-Montalto gravelly silt loams, 15 to 25 percent slopes, bouldery	Legore	No	---	---	---	---	---
	Montalto	No	---	---	---	---	---
LqB:							
Lehigh channery loam, 3 to 8 percent slopes	Lehigh	No	---	---	---	---	---
LsA:							
Lindside silt loam, 0 to 3 percent slopes	Lindside	No	---	---	---	---	---
LyB:							
Linganore-Hyattstown channery silt loams, 3 to 8 percent slopes	Linganore	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
LyC:							
Linganore-Hyattstown channery silt loams, 8 to 15 percent slopes	Linganore	No	---	---	---	---	---
	Hyattstown	No	---	---	---	---	---
MaA:							
Melvin-Lindside silt loams, 0 to 3 percent slopes	Melvin	Yes	depression	2B3	YES	NO	NO
	Lindside	No	---	---	---	---	---
MbA:							
Morven loam, 0 to 3 percent slopes	Morven	No	---	---	---	---	---
MbB:							
Morven loam, 3 to 8 percent slopes	Morven	No	---	---	---	---	---
MeB:							
Mt. Airy channery loam, 3 to 8 percent slopes	Mt.airy	No	---	---	---	---	---
MeC:							
Mt. Airy channery loam, 8 to 15 percent slopes	Mt.airy	No	---	---	---	---	---
MeD:							
Mt. Airy channery loam, 15 to 25 percent slopes	Mt.airy	No	---	---	---	---	---
MeF:							
Mt. Airy channery loam, 25 to 65 percent slopes	Mt.airy	No	---	---	---	---	---
MmA:							
Mt. Zion gravelly silt loam, 0 to 3 percent slopes	Mt. Zion	No	---	---	---	---	---
MmB:							
Mt. Zion gravelly silt loam, 3 to 8 percent slopes	Mt. Zion	No	---	---	---	---	---
MmC:							
Mt. Zion gravelly silt loam, 8 to 15 percent slopes	Mt. Zion	No	---	---	---	---	---
MnA:							
Mt. Zion-Rohrersville complex, 0 to 3 percent slopes	Mt. Zion	No	---	---	---	---	---
	Rohrersville	No	---	---	---	---	---
MnB:							
Mt. Zion-Rohrersville complex, 3 to 8 percent slopes	Mt. Zion	No	---	---	---	---	---
	Rohrersville	No	---	---	---	---	---
MoB:							
Mt. Zion-Codorus complex, 0 to 8	Mt. Zion	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
MrB:							
Murrill gravelly loam, 3 to 8 percent slopes	Murrill	No	---	---	---	---	---
MtB:							
Murrill-Dryrun-Urban land complex, 0 to 8 percent slopes	Murrill	No	---	---	---	---	---
	Dryrun	No	---	---	---	---	---
	Urban Land	Unranked	---	---	---	---	---
MuB:							
Myersville gravelly silt loam, 3 to 8 percent slopes	Myersville	No	---	---	---	---	---
MuC:							
Myersville gravelly silt loam, 8 to 15 percent slopes	Myersville	No	---	---	---	---	---
MvA:							
Myersville silt loam, 0 to 3 percent slopes	Myersville	No	---	---	---	---	---
MvB:							
Myersville silt loam, 3 to 8 percent slopes	Myersville	No	---	---	---	---	---
MvC:							
Myersville silt loam, 8 to 15 percent slopes	Myersville	No	---	---	---	---	---
MxA:							
Myersville-Burkittsville complex, 0 to 3 percent slopes	Myersville	No	---	---	---	---	---
	Burkittsville	No	---	---	---	---	---
MxB:							
Myersville-Burkittsville complex, 3 to 8 percent slopes	Myersville	No	---	---	---	---	---
	Burkittsville	No	---	---	---	---	---
MyB:							
Myersville-Catoctin-Urban land complex, 3 to 8 percent slopes	Myersville	No	---	---	---	---	---
	Catoctin	No	---	---	---	---	---
	Urban Land	Unranked	---	---	---	---	---
MyC:							
Myersville-Catoctin-Urban land complex, 8 to 15 percent slopes	Myersville	No	---	---	---	---	---
	Catoctin	No	---	---	---	---	---
	Urban Land	Unranked	---	---	---	---	---
NoA:							
Norton gravelly silt loam, 0 to 3 percent slopes	Norton	No	---	---	---	---	---

Hydric Soils List -- contiuned

Criteria codes and definitions may be obtained directly from the USDA-NRCS Hydric Soils Homepage at http://www.statlab.iastate.edu/soils/hydric/intro.html

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
NoB:							
Norton gravelly silt loam, 3 to 8 percent slopes	Norton	No	---	---	---	---	---
NoC:							
Norton gravelly silt loam, 8 to 15 percent slopes	Norton	No	---	---	---	---	---
OcB:							
Occoquan loam, 3 to 8 percent slopes	Occoquan	No	---	---	---	---	---
OcC:							
Occoquan loam, 8 to 15 percent slopes	Occoquan	No	---	---	---	---	---
PaB:							
Penn loam, 3 to 8 percent slopes	Penn	No	---	---	---	---	---
PeB:							
Penn channery loam, 3 to 8 percent slopes	Penn	No	---	---	---	---	---
PeC:							
Penn channery loam, 8 to 15 percent slopes	Penn	No	---	---	---	---	---
PnB:							
Penn silt loam, 3 to 8 percent slopes	Penn	No	---	---	---	---	---
PnC:							
Penn silt loam, 8 to 15 percent slopes	Penn	No	---	---	---	---	---
PqB:							
Penn-Reaville-Urban land complex, 0 to 8 percent slopes	Penn	No	---	---	---	---	---
	Reaville	No	---	---	---	---	---
	Urban Land	Unranked	---	---	---	---	---
PrA:							
Penn-Reaville silt loam, 0 to 3 percent slopes	Penn	No	---	---	---	---	---
	Reaville	No	---	---	---	---	---
PrB:							
Penn-Reaville silt loams, 3 to 8 percent slopes	Penn	No	---	---	---	---	---
	Reaville	No	---	---	---	---	---
Ql:							
Quarry Limestone	Quarry, Limestone	---	---	---	---	---	---
Qm:							
Quarry Marble	Quarry, Marble	---	---	---	---	---	---
Qp:							
Quarry Phyllite	Quarry, Phyllite	---	---	---	---	---	---
RaD:							
Ravenrock gravelly	Ravenrock	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
ReB:							
Ravenrock-Highfield-Rock outcrop complex, 0 to 8 percent slopes	Ravenrock	No	---	---	---	---	---
	Highfield	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
ReC:							
Ravenrock-Highfield-Rock outcrop complex, 8 to 15 percent slopes	Ravenrock	No	---	---	---	---	---
	Highfield	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
ReD:							
Ravenrock-Highfield-Rock outcrop complex, 15 to 25 percent slopes	Ravenrock	No	---	---	---	---	---
	Highfield	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
ReF:							
Ravenrock-Highfield-Rock outcrop complex, 25 to 65 percent slopes	Ravenrock	No	---	---	---	---	---
	Highfield	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
RfC:							
Ravenrock-Rohrersville complex, 3 to 15 percent slopes, extremely stony	Ravenrock	No	---	---	---	---	---
	Rohrersville	No	---	---	---	---	---
RgA:							
Readington silt loam, 0 to 3 percent slopes	Readington	No	---	---	---	---	---
RgB:							
Readington silt loam, 3 to 8 percent slopes	Readington	No	---	---	---	---	---
RmA:							
Reaville silt loam, 0 to 3 percent slopes	Reaville	No	---	---	---	---	---
RoB:							
Rohrersville-Lantz silt loams, 0 to 8 percent slopes	Rohrersville	No	---	---	---	---	---
	Lantz	Yes	depression	2B3	YES	NO	NO
RwA:							
Rowland silt loam, 0 to 3 percent slopes	Rowland	No	---	---	---	---	---
ScC:							
Spoolsville-Burkittsville complex, 8 to 15	Spoolsville	No	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
ScD:							
Spoolsville-Burkittsville complex, 15 to 25 percent slopes	Spoolsville	No	---	---	---	---	---
	Burkittsville	No	---	---	---	---	---
SdC:							
Spoolsville-Catoctin complex, 8 to 15 percent slopes	Spoolsville	No	---	---	---	---	---
	Catoctin	No	---	---	---	---	---
SeA:							
Spoolsville silt loam, 0 to 3 percent slopes	Spoolsville	No	---	---	---	---	---
SeB:							
Spoolsville silt loam, 3 to 8 percent slopes	Spoolsville	No	---	---	---	---	---
SpA:							
Springwood gravelly loam, 0 to 3 percent slopes	Springwood	No	---	---	---	---	---
SpB:							
Springwood gravelly loam, 3 to 8 percent slopes	Springwood	No	---	---	---	---	---
SpC:							
Springwood gravelly loam, 8 to 15 percent slopes	Springwood	No	---	---	---	---	---
SqB:							
Springwood-Rock outcrop complex, 3 to 8 percent slopes	Springwood	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
SrB:							
Springwood-Morven-Urban land complex, 3 to 8 percent slopes	Springwood	No	---	---	---	---	---
	Morven	No	---	---	---	---	---
	Urban Land	Unranked	---	---	---	---	---
StB:							
Stumptown-Rock outcrop complex, 0 to 8 percent slopes	Stumptown	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
StC:							
Stumptown-Rock outcrop complex, 8 to 15 percent slopes	Stumptown	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
StD:							
Stumptown-Rock outcrop complex, 15 to 25 percent slopes	Stumptown	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
SuD:							
Stumptown-Bagtown-Rock outcrop complex, 15 to 25 percent slopes	Stumptown	No	---	---	---	---	---
	Bagtown	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
SuF:							
Stumptown-Bagtown-Rock outcrop complex, 25 to 65 percent slopes	Stumptown	No	---	---	---	---	---
	Bagtown	No	---	---	---	---	---
	Rock Outcrop	Unranked	---	---	---	---	---
TaB:							
Thurmont gravelly loam, 3 to 8 percent slopes	Thurmont	No	---	---	---	---	---
TaC:							
Thurmont gravelly loam, 8 to 15 percent slopes	Thurmont	No	---	---	---	---	---
ThB:							
Thurmont gravelly loam, 3 to 8 percent slopes, very stony	Thurmont	No	---	---	---	---	---
ToA:							
Trego gravelly loam, 0 to 3 percent slopes	Trego	No	---	---	---	---	---
ToB:							
Trego gravelly loam, 3 to 8 percent slopes	Trego	No	---	---	---	---	---
TqB:							
Trego gravelly loam, 3 to 8 percent slopes, very stony	Trego	No	---	---	---	---	---
TrB:							
Trego cobbly loam, 3 to 8 percent slopes	Trego	No	---	---	---	---	---
TxB:							
Trego-Foxville complex, 0 to 8 percent slopes	Trego	No	---	---	---	---	---
	Foxville	No	---	---	---	---	---
UdB:							
Udorthents, smooth, 0 to 8 percent slopes	Udorthents	Unranked	---	---	---	---	---
UdC:							
Udorthents, smooth, 8 to 15 percent slopes	Udorthents	Unranked	---	---	---	---	---
UrA:							
Urban land, 0 to 3 percent slopes	Urban Land	Unranked	---	---	---	---	---
UrC:							
Urban land, 3 to 15 percent slopes	Urban Land	Unranked	---	---	---	---	---
W:							
Water	Water	---	---	---	---	---	---

Hydric Soils List -- contiuned

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria			
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
WaA: Walkersville gravelly loam, 0 to 3 percent slopes	Walkersville	No	---	---	---	---	---
WaB: Walkersville gravelly loam, 3 to 8 percent slopes	Walkersville	No	---	---	---	---	---
WaC: Walkersville gravelly loam, 8 to 15 percent slopes	Walkersville	No	---	---	---	---	---
WcB: Watchung silt loam, 0 to 8 percent slopes	Watchung	Yes	flat	2B3	YES	NO	NO
WeC: Weverton-Hazel complex, 8 to 15 percent slopes, very stony	Weverton	No	---	---	---	---	---
	Hazel	No	---	---	---	---	---
WeD: Weverton-Hazel complex, 15 to 25 percent slopes, very stony	Weverton	No	---	---	---	---	---
	Hazel	No	---	---	---	---	---
WeE: Weverton-Hazel complex, 25 to 45 percent slopes, very stony	Weverton	No	---	---	---	---	---
	Hazel	No	---	---	---	---	---
WhB: Wheeling gravelly loam, 0 to 8 percent slopes	Wheeling	No	---	---	---	---	---
WrB: Whiteford-Cardiff channery loams, 3 to 8 percent slopes	Whiteford	No	---	---	---	---	---
	Cardiff	No	---	---	---	---	---
WrC: Whiteford-Cardiff channery loams, 8 to 15 percent slopes	Whiteford	No	---	---	---	---	---
	Cardiff	No	---	---	---	---	---
WtB: Wiltshire-Funkstown complex, 0 to 8 percent slopes	Wiltshire	No	---	---	---	---	---
	Funkstown	No	---	---	---	---	---