

HYDRIC SOILS LIST  
 Cabell County, West Virginia

Map symbol and map unit name	Component	Hydric	Landform	Hydric criteria code	Component Acres
AgC: ALLEGHENY LOAM, BEDROCK SUBSTRATUM, 8 TO 15 PERCENT SLOPES	Allegheny	NO	---		1,340
AhC: ALLEGHENY, BEDROCK SUBSTRATUM-URBAN LAND COMPLEX, 3 TO 15 PERCENT SLOPES	Allegheny	NO	---		580
	Urban Land	NO DATA	---		580
	Other Soils	NO DATA	---	NO DATA	290
AsA: ASHTON SILT LOAM, 0 TO 3 PERCENT SLOPES	Ashton	NO	---		494
	Melvin	NO DATA	flood plain	NO DATA	26
AsB: ASHTON SILT LOAM, 3 TO 8 PERCENT SLOPES	Ashton	NO	---		285
	Melvin	NO DATA	flood plain	NO DATA	15
Ca: CHAGRIN SILT LOAM, OCCASIONALLY FLOODED	Chagrin	NO	---		2,232
	Melvin	NO DATA	flood plain	NO DATA	118
Cg: CHAGRIN LOAM, OVERWASH, OCCASIONALLY FLOODED	Chagrin	NO	---		788
	Melvin	NO DATA	flood plain	NO DATA	42
Cm: CHAGRIN-MELVIN SILT LOAMS, FREQUENTLY FLOODED	Chagrin	NO	---		128
	Other Soils	NO DATA	---	NO DATA	112
	Melvin	YES	flood plain	2B3	80
CoB: COOLVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES	Coolville	NO	---		450
CtB: COTACO SILT LOAM, 3 TO 8 PERCENT SLOPES	Cotaco	NO	---		550

DoD:					
DORMONT SILT LOAM, LOAMY SUBSTRATUM, 15 TO 25 PERCENT SLOPES	Dormont	NO	---		5,810
G1C:					
GILPIN SILT LOAM, 8 TO 15 PERCENT SLOPES	Gilpin	NO	---		230

U.S. DEPARTMENT OF AGRICULTURE  
NATURAL RESOURCES CONSERVATION SERVICE

PAGE - 2 OF 5  
05/17/2002

HYDRIC SOILS LIST--Continued  
Cabell County, West Virginia

Map symbol and map unit name	Component	Hydric	Landform	Hydric criteria code	Component Acres
G1D: GILPIN SILT LOAM, 15 TO 25 PERCENT SLOPES	Gilpin	NO	---		240
G1E: GILPIN SILT LOAM, 25 TO 35 PERCENT SLOPES	Gilpin	NO	---		1,820
GpF: GILPIN SILT LOAM, 35 TO 65 PERCENT SLOPES, STONY	Gilpin	NO	---		23,520
GuC: GILPIN-UPSHUR COMPLEX, 8 TO 15 PERCENT SLOPES	Gilpin	NO	---		1,496
	Upshur	NO	---		680
	Other Soils	NO DATA	---	NO DATA	544
GuC3: GILPIN-UPSHUR COMPLEX, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	Gilpin	NO	---		308
	Upshur	NO	---		140
	Other Soils	NO DATA	---	NO DATA	112
GuD: GILPIN-UPSHUR COMPLEX, 15 TO 25 PERCENT SLOPES	Gilpin	NO	---		9,405
	Upshur	NO	---		4,275
	Other Soils	NO DATA	---	NO DATA	3,420
GuD3: GILPIN-UPSHUR COMPLEX, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	Gilpin	NO	---		1,084
	Upshur	NO	---		492
	Other Soils	NO DATA	---	NO DATA	394

GuE:						
GILPIN-UPSHUR COMPLEX, 25 TO 35 PERCENT SLOPES	Gilpin	NO	---			12,310
	Other Soils	NO DATA	---	NO DATA		7,386
	Upshur	NO	---			4,924
GuE3:						
GILPIN-UPSHUR COMPLEX, 25 TO 35 PERCENT SLOPES, SEVERELY ERODED	Gilpin	NO	---			2,550
	Other Soils	NO DATA	---	NO DATA		1,530
	Upshur	NO	---			1,020
GuF:						
GILPIN-UPSHUR COMPLEX, 35 TO 65 PERCENT SLOPES	Gilpin	NO	---			27,900

U.S. DEPARTMENT OF AGRICULTURE  
NATURAL RESOURCES CONSERVATION SERVICE

PAGE - 3 OF 5  
05/17/2002

HYDRIC SOILS LIST--Continued  
Cabell County, West Virginia

Map symbol and map unit name	Component	Hydric	Landform	Hydric criteria code	Component Acres
	Other Soils	NO DATA	---	NO DATA	16,740
	Upshur	NO	---		11,160
GxD:					
GILPIN-UPSHUR-URBAN LAND COMPLEX, 15 TO 25 PERCENT SLOPES	Urban Land	NO DATA	---		382
	Gilpin	NO	---		272
	Other Soils	NO DATA	---	NO DATA	272
	Upshur	NO	---		164
Gy:					
GUYAN SILT LOAM	Guyan	NO	---		712
	Purdy	NO DATA	lake terrace	NO DATA	38
Gz:					
GUYAN-URBAN LAND COMPLEX	Guyan	NO	---		296
	Urban Land	NO DATA	---		296
	Other Soils	NO DATA	---	NO DATA	148
Hu:					
HUNTINGTON SILT LOAM	Huntington	NO	---		390
	Melvin	NO DATA	flood plain	NO DATA	20
KaA:					
KANAWHA LOAM, 0 TO 3 PERCENT SLOPES, PROTECTED	Kanawha	NO	---		550

KaB: KANAWHA LOAM, 3 TO 8 PERCENT SLOPES, PROTECTED	Kanawha	NO	---		550
KnA: KANAWHA LOAM, 0 TO 3 PERCENT SLOPES, RARELY FLOODED	Kanawha	NO	---		260
KnB: KANAWHA LOAM, 3 TO 8 PERCENT SLOPES, RARELY FLOODED	Kanawha	NO	---		740
KuB: KANAWHA-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	Kanawha	NO	---		164
	Urban Land	NO DATA	---		164
	Other Soils	NO DATA	---	NO DATA	82
LaC: LAKIN LOAMY SAND, 3 TO 15 PERCENT SLOPES	Lakin	NO	---		50

U.S. DEPARTMENT OF AGRICULTURE  
NATURAL RESOURCES CONSERVATION SERVICE

PAGE - 4 OF 5  
05/17/2002

HYDRIC SOILS LIST--Continued  
Cabell County, West Virginia

Map symbol and map unit name	Component	Hydric	Landform	Hydric criteria code	Component Acres
LlD: LILY SANDY LOAM, 15 TO 25 PERCENT SLOPES	Lily	NO	---		240
LlE: LILY SANDY LOAM, 25 TO 35 PERCENT SLOPES	Lily	NO	---		270
Lm: LINDSIDE SILT LOAM	Lindside	NO	---		276
	Melvin	NO DATA	flood plain	NO DATA	14
Lo: LOBDELL SILT LOAM	Lobdell	NO	---		1,121
	Melvin	NO DATA	flood plain	NO DATA	59
MaB: MARKLAND SILT LOAM, 3 TO 8 PERCENT SLOPES	Markland	NO	---		200
MaC: MARKLAND SILT LOAM, 8 TO 15 PERCENT SLOPES	Markland	NO	---		710
Me: MELVIN SILT LOAM	Melvin	YES	flood plain	2B3	310

MoB:	MONONGAHELA LOAM, 3 TO 8 PERCENT SLOPES	Monongahela	NO	---		1,000
MoC:	MONONGAHELA LOAM, 8 TO 15 PERCENT SLOPES	Monongahela	NO	---		260
MuC:	MONONGAHELA-URBAN LAND COMPLEX, 3 TO 15 PERCENT SLOPES	Monongahela	NO	---		172
		Urban Land	NO DATA	---		172
		Other Soils	NO DATA	---	NO DATA	86
Po:	POPE FINE SANDY LOAM	Pope	NO	---		380
		Atkins	NO DATA	flood plain	NO DATA	20
SoA:	SENSABAUGH LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	Sensabaugh	NO	---		3,250
SrB:	SENSABAUGH LOAM, 3 TO 8 PERCENT SLOPES, RARELY FLOODED	Sensabaugh	NO	---		2,800
SvC:	SENSABAUGH-VANDALIA-URBAN LAND COMPLEX, 3 TO 15 PERCENT SLOPES	Urban Land	NO DATA	---		1,169
		Other Soils	NO DATA	---	NO DATA	835

U.S. DEPARTMENT OF AGRICULTURE  
NATURAL RESOURCES CONSERVATION SERVICE

PAGE - 5 OF 5  
05/17/2002

HYDRIC SOILS LIST--Continued  
Cabell County, West Virginia

Map symbol and map unit name	Component	Hydric	Landform	Hydric criteria code	Component Acres
	Sensabaugh	NO	---		835
	Vandalia	NO	---		501
Ud: UDORTHENTS, SMOOTHED	Udorthents	NO DATA	---	NO DATA	3,850
UpC: UPSHUR SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES	Upshur	NO	---		290
Ur: URBAN LAND	Urban Land	NO DATA	---	MISC. AREA	2,450

Us:					
URBAN LAND-ASHTON-LINDSIDE COMPLEX	Urban Land	NO DATA	---	MISC. AREA	700
	Ashton	MISC. AREA	---	MISC. AREA	280
	Lindside	MISC. AREA	---	MISC. AREA	210
	Other Soils	NO DATA	---	NO DATA	210
UwB:					
URBAN LAND-WHEELING COMPLEX, 0 TO 6 PERCENT SLOPES	Urban Land	NO DATA	---	MISC. AREA	605
	Wheeling	MISC. AREA	---	MISC. AREA	275
	Other Soils	NO DATA	---	NO DATA	220
VaD:					
VANDALIA SILT LOAM, 15 TO 25 PERCENT SLOPES	Vandalia	NO	---		2,450
VuD:					
VANDALIA-URBAN LAND COMPLEX, 8 TO 25 PERCENT SLOPES	Urban Land	NO DATA	---		188
	Vandalia	NO	---		188
	Other Soils	NO DATA	---	NO DATA	94
W:					
WATER	Water	NO DATA	---	MISC. AREA, NO DATA	4,260
WhB:					
WHEELING LOAM, 0 TO 6 PERCENT SLOPES	Wheeling	NO	---		300