

Hydric Soils List

Montgomery County, Virginia

Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Soils Criteria				Acres
				Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	
1C: Berks-Clymer complex, 7 to 15 percent slopes	Berks	No	---	---	---	---	---	3,655
	Clymer	No	---	---	---	---	---	2,193
2B: Berks-Groseclose complex, 2 to 7 percent slopes	Berks	No	---	---	---	---	---	660
	Groseclose	No	---	---	---	---	---	577
2C: Berks-Groseclose complex, 7 to 15 percent slopes	Berks	No	---	---	---	---	---	3,209
	Groseclose	No	---	---	---	---	---	2,808
3D: Berks-Lowell-Rayne complex, 15 to 25 percent slopes	Berks	No	---	---	---	---	---	2,791
	Lowell	No	---	---	---	---	---	2,392
	Rayne	No	---	---	---	---	---	1,595
3E: Berks-Lowell-Rayne complex, 25 to 65 percent slopes	Berks	No	---	---	---	---	---	11,025
	Lowell	No	---	---	---	---	---	9,450
	Rayne	No	---	---	---	---	---	6,300
4E: Berks-Rock outcrop complex, 25 to 70 percent slopes	Berks	No	---	---	---	---	---	4,244
	Rock outcrop	No	---	---	---	---	---	2,546
5D: Berks-Weikert complex, 15 to 25 percent slopes	Berks	No	---	---	---	---	---	1,858
	Weikert	No	---	---	---	---	---	1,115
6E: Berks and Weikert soils, 25 to 65 percent slopes	Berks	No	---	---	---	---	---	22,070
	Weikert	No	---	---	---	---	---	11,035

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7D: Berks and Weikert very stony soils, 15 to 35 percent slopes	Berks	No	---	---	---	---	---	3,310
	Weikert	No	---	---	---	---	---	1,655
8D: Caneyville-Opequon-Rock outcrop complex, 7 to 25 percent slopes	Caneyville	No	---	---	---	---	---	1,604
	Opequon	No	---	---	---	---	---	1,337
	Rock outcrop	No	---	---	---	---	---	1,069
8E: Caneyville-Opequon-Rock outcrop complex, 25 to 60 percent slopes	Caneyville	No	---	---	---	---	---	7,496
	Opequon	No	---	---	---	---	---	6,246
	Rock outcrop	No	---	---	---	---	---	4,997
9C: Carbo and Chilhowie soils, 7 to 15 percent slopes	Carbo	No	---	---	---	---	---	378
	Chilhowie	No	---	---	---	---	---	331
9D: Carbo and Chilhowie soils, 15 to 25 percent slopes	Carbo	No	---	---	---	---	---	356
	Chilhowie	No	---	---	---	---	---	312
10: Craigsville soils	Craigsville	No	---	---	---	---	---	2,578
	Purdy	Yes	Terrace	2B3,3	Yes	No	Yes	91
11B: Duffield-Ernest complex, 2 to 7 percent slopes	Duffield	No	---	---	---	---	---	2,875
	Ernest	No	---	---	---	---	---	2,236
	Purdy	Yes	Depression	2B3,3	Yes	No	Yes	128
11C: Duffield-Ernest complex, 7 to 15 percent slopes	Duffield	No	---	---	---	---	---	2,265
	Ernest	No	---	---	---	---	---	1,762

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11C: Duffield-Ernest complex, 7 to 15 percent slopes	Purdy	Yes	Depression	2B3,3	Yes	No	Yes	101
12B: Frederick and Vertrees silt loams, 2 to 7 percent slopes	Frederick	No	---	---	---	---	---	259
	Vertrees	No	---	---	---	---	---	226
12C: Frederick and Vertrees silt loams, 7 to 15 percent slopes	Frederick	No	---	---	---	---	---	596
	Vertrees	No	---	---	---	---	---	522
13B: Frederick and Vertrees gravelly silt loams, 2 to 7 percent slopes	Frederick	No	---	---	---	---	---	517
	Vertrees	No	---	---	---	---	---	453
13C: Frederick and Vertrees gravelly silt loams, 7 to 15 percent slopes	Frederick	No	---	---	---	---	---	1,366
	Vertrees	No	---	---	---	---	---	1,195
13D: Frederick and Vertrees gravelly silt loams, 15 to 25 percent slopes	Frederick	No	---	---	---	---	---	1,836
	Vertrees	No	---	---	---	---	---	1,606
14: French soils	French	No	---	---	---	---	---	342
15B: Glenelg loam, 2 to 7 percent slopes	Glenelg	No	---	---	---	---	---	676
15C: Glenelg loam, 7 to 15 percent slopes	Glenelg	No	---	---	---	---	---	1,890
15D: Glenelg loam, 15 to 25 percent slopes	Glenelg	No	---	---	---	---	---	985
16B: Groseclose and Poplimento soils, 2 to 7 percent slopes	Groseclose	No	---	---	---	---	---	2,197
	Poplimento	No	---	---	---	---	---	1,953

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16C: Groseclose and Poplimento soils, 7 to 15 percent slopes	Groseclose	No	---	---	---	---	---	3,297
	Poplimento	No	---	---	---	---	---	2,931
16D: Groseclose and Poplimento soils, 15 to 25 percent slopes	Groseclose	No	---	---	---	---	---	2,623
	Poplimento	No	---	---	---	---	---	2,331
16E: Groseclose and Poplimento soils, 25 to 60 percent slopes	Groseclose	No	---	---	---	---	---	2,314
	Poplimento	No	---	---	---	---	---	2,025
17C: Groseclose and Poplimento gravelly soils, 7 to 15 percent slopes	Groseclose	No	---	---	---	---	---	479
	Poplimento	No	---	---	---	---	---	419
18B: Groseclose-Urban land complex, 2 to 7 percent slopes	Groseclose	No	---	---	---	---	---	594
	Urban land	No	---	2B3,3	Yes	No	Yes	446
	Purdy	Yes	Terrace	2B3,3	Yes	No	Yes	30
18C: Groseclose-Urban land complex, 7 to 15 percent slopes	Groseclose	No	---	---	---	---	---	562
	Urban land	No	---	---	---	---	---	421
	Purdy	Yes	Terrace	2B3,3	Yes	No	Yes	28
18D: Groseclose-Urban land complex, 15 to 25 percent slopes	Groseclose	No	---	---	---	---	---	264
	Urban land	No	---	---	---	---	---	198
	Purdy	Yes	Terrace	2B3,3	Yes	No	Yes	13
19B: Guernsey silt loam, 2 to 7 percent slopes	Guernsey	No	---	---	---	---	---	1,501

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20B: Hayter loam, 2 to 7 percent slopes	Hayter	No	---	---	---	---	---	1,128
	Purdy	Yes	Terrace	2B3,3	Yes	No	Yes	40
21C: Hayter soils, 7 to 15 percent slopes	Hayter	No	---	---	---	---	---	507
	Purdy	Yes	Terrace	2B3,3	Yes	No	Yes	18
22C: Jefferson soils, 7 to 15 percent slopes	Jefferson	No	---	---	---	---	---	2,411
23C: Jefferson very stony soils, 7 to 15 percent slopes	Jefferson	No	---	---	---	---	---	1,124
24D: Jefferson extremely stony soils, 7 to 25 percent slopes	Jefferson	No	---	---	---	---	---	6,494
25: McGary and Purdy soils	McGary	No	---	---	---	---	---	1,002
	Purdy	Yes	Terrace	2B3	Yes	No	No	877
26C: Parker-Glenelg complex, 7 to 15 percent slopes	Parker	No	---	---	---	---	---	342
	Glenelg	No	---	---	---	---	---	266
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	15
26D: Parker-Glenelg complex, 15 to 25 percent slopes	Parker	No	---	---	---	---	---	617
	Glenelg	No	---	---	---	---	---	480
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	27
26E: Parker-Glenelg complex, 25 to 50 percent slopes	Parker	No	---	---	---	---	---	2,024
	Glenelg	No	---	---	---	---	---	1,574
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	90

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27E: Parker-Rock outcrop complex, 25 to 50 percent slopes	Parker	No	---	---	---	---	---	462
	Rock outcrop	No	---	---	---	---	---	359
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	21
28: Ross soils	Ross	No	---	---	---	---	---	1,859
	Purdy	Yes	Depression	2B3,3	Yes	No	Yes	62
29: Udorthents and Urban land	Udorthents	No	---	---	---	---	---	843
	Urban land	No	---	---	---	---	---	562
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	37
30B: Unison and Braddock soils, 2 to 7 percent slopes	Unison	No	---	---	---	---	---	532
	Braddock	No	---	---	---	---	---	355
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	35
30C: Unison and Braddock soils, 7 to 15 percent slopes	Unison	No	---	---	---	---	---	532
	Braddock	No	---	---	---	---	---	355
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	35
30D: Unison and Braddock soils, 15 to 25 percent slopes	Unison	No	---	---	---	---	---	491
	Braddock	No	---	---	---	---	---	328
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	33
31C: Unison and Braddock cobbly soils, 7 to 15 percent slopes	Unison	No	---	---	---	---	---	441
	Braddock	No	---	---	---	---	---	294
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	29
32B: Unison-Urban land complex, 2 to 7 percent slopes	Unison	No	---	---	---	---	---	1,065

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32B: Unison-Urban land complex, 2 to 7 percent slopes	Urban land	No	---	---	---	---	---	639
32C: Unison-Urban land complex, 7 to 15 percent slopes	Unison	No	---	---	---	---	---	267
	Urban land	No	---	---	---	---	---	107
32D: Unison-Urban land complex, 15 to 25 percent slopes	Unison	No	---	---	---	---	---	194
	Urban land	No	---	---	---	---	---	86
33: Weaver soils	Weaver	No	---	---	---	---	---	3,265
	Purdy	Yes	Flood Plain	2B3,3	Yes	No	Yes	115
34E: Wurno-Caneyville complex, 25 to 45 percent slopes	Wurno	No	---	---	---	---	---	1,569
	Caneyville	No	---	---	---	---	---	941
W: Water	Water	Unranked	---	---	---	---	---	1,276