

Bath County, Virginia
Highly Erodible Land Report
Appended for 2005 Correlation

2005 Pub	1/1/1990	Mapunit Name	Component	Component	HEL Class	Frozen K	Frozen T
MU Sym	MU Sym		Name	Percent		Factor	Factor
	16A	Alonemill loam, 0 to 3 percent slopes, occasionally flooded	Alonemill		PHEL	0.32	5
	11B	Alonzville loam, 2 to 7 percent slopes, rarely flooded	Alonzville		PHEL	0.32	5
	11C	Alonzville loam, 7 to 15 percent slopes	Alonzville		HEL	0.32	5
1A		Alonzville loam, 0 to 3 percent slopes, rarely flooded	Alonzville	80	NHEL	0.28	5
	54B	Alonzville cobbly loam, 2 to 7 percent slopes	Alonzville		PHEL	0.2	5
2B		Alonzville cobbly loam, 3 to 8 percent slopes	Alonzville	85	NHEL	0.28	5
	54C	Alonzville cobbly loam, 7 to 15 percent slopes	Alonzville		HEL	0.2	5
	54D	Alonzville cobbly loam, 15 to 25 percent slopes	Alonzville		HEL	0.2	5
3C		Alticrest-Dekalb complex, 8 to 15 percent slopes, very stony	Alticrest	50	PHEL	0.15	2
3C		Alticrest-Dekalb complex, 8 to 15 percent slopes, very stony	Dekalb	30	PHEL	0.15	2
	144B	Alticrest-Wallen complex, 2 to 7 percent slopes, stony	Alticrest		PHEL	0.24	2
	144B	Alticrest-Wallen complex, 2 to 7 percent slopes, stony	Wallen		PHEL	0.17	2
	144C	Alticrest-Wallen complex, 7 to 15 percent slopes, stony	Alticrest		HEL	0.24	2
	144C	Alticrest-Wallen complex, 7 to 15 percent slopes, stony	Wallen		HEL	0.17	2
	144D	Alticrest-Wallen complex, 15 to 35 percent slopes, stony	Alticrest		HEL	0.24	2
	144D	Alticrest-Wallen complex, 15 to 35 percent slopes, stony	Wallen		HEL	0.17	2
	33A	Atkins silt loam, 0 to 3 percent slopes, occasionally flooded	Atkins		PHEL	0.32	2
4A		Atkins silt loam, 0 to 3 percent slopes, occasionally flooded	Atkins	75	NHEL	0.28	4
	435D	Berks silt loam, 15 to 35 percent slopes	Berks		HEL	0.24	3
	435E	Berks silt loam, 35 to 55 percent slopes	Berks		HEL	0.24	3
5D		Berks channery silt loam, 15 to 35 percent slopes	Berks	80	HEL	0.37	2
5E		Berks channery silt loam, 35 to 55 percent slopes	Berks	80	HEL	0.37	2
	35B	Berks-Weikert complex, 2 to 7 percent slopes	Berks		PHEL	0.24	3
	35B	Berks-Weikert complex, 2 to 7 percent slopes	Weikert		PHEL	0.28	2
6B		Berks-Weikert complex, 3 to 8 percent slopes	Berks	55	PHEL	0.37	2
6B		Berks-Weikert complex, 3 to 8 percent slopes	Weikert	35	HEL	0.43	1
	35C	Berks-Weikert complex, 7 to 15 percent slopes	Berks		HEL	0.17	3
	35C	Berks-Weikert complex, 7 to 15 percent slopes	Weikert		HEL	0.2	2
6C		Berks-Weikert complex, 8 to 15 percent slopes	Berks	55	HEL	0.37	2
6C		Berks-Weikert complex, 8 to 15 percent slopes	Weikert	30	HEL	0.43	1
	35D	Berks-Weikert complex, 15 to 35 percent slopes	Berks		HEL	0.17	3
	35D	Berks-Weikert complex, 15 to 35 percent slopes	Weikert		HEL	0.2	2
	35E	Berks-Weikert complex, 35 to 55 percent slopes	Berks		HEL	0.17	3
	35E	Berks-Weikert complex, 35 to 55 percent slopes	Weikert		HEL	0.2	2
	37C	Berks-Weikert complex, 7 to 15 percent slopes, very stony	Berks		HEL	0.17	3
	37C	Berks-Weikert complex, 7 to 15 percent slopes, very stony	Weikert		HEL	0.2	2
7C		Berks-Weikert complex, 8 to 15 percent slopes, very stony	Berks	50	HEL	0.37	2
7C		Berks-Weikert complex, 8 to 15 percent slopes, very stony	Weikert	40	HEL	0.43	1
	37D	Berks-Weikert complex, 15 to 35 percent slopes, very stony	Berks		HEL	0.17	3
	37D	Berks-Weikert complex, 15 to 35 percent slopes, very stony	Weikert		HEL	0.2	2
7D		Berks-Weikert complex, 15 to 35 percent slopes, very stony	Berks	70	HEL	0.37	2
7D		Berks-Weikert complex, 15 to 35 percent slopes, very stony	Weikert	25	HEL	0.43	1
	40C	Blairton silt loam, 7 to 15 percent slopes	Blairton		HEL	0.43	3
	40D	Blairton silt loam, 15 to 35 percent slopes	Blairton		HEL	0.43	3
8B		Blairton-Wharton complex, 3 to 8 percent slopes	Blairton	50	PHEL	0.43	2
8B		Blairton-Wharton complex, 3 to 8 percent slopes	Wharton	30	PHEL	0.43	5
	14B	Botetourt loam, 2 to 7 percent slopes	Botetourt		PHEL	0.32	5
	14C	Botetourt loam, 7 to 15 percent slopes	Botetourt		HEL	0.32	5
	299C	Calvin-Wallen complex, 7 to 15 percent slopes, very stony	Calvin		HEL	0.15	3
	299C	Calvin-Wallen complex, 7 to 15 percent slopes, very stony	Wallen		HEL	0.17	2
	299D	Calvin-Wallen complex, 7 to 15 percent slopes, very stony	Calvin		HEL	0.15	3
	299D	Calvin-Wallen complex, 7 to 15 percent slopes, very stony	Wallen		HEL	0.17	2
	299E	Calvin-Wallen complex, 7 to 15 percent slopes, very stony	Calvin		HEL	0.15	3
	299E	Calvin-Wallen complex, 7 to 15 percent slopes, very stony	Wallen		HEL	0.17	2
	299F	Calvin-Wallen-Rock outcrop complex, 55 to 90 percent slopes, extremely stony	Calvin		HEL	0.15	3
	299F	Calvin-Wallen-Rock outcrop complex, 55 to 90 percent slopes, extremely stony	Wallen		HEL	0.17	2
	299F	Calvin-Wallen-Rock outcrop complex, 55 to 90 percent slopes, extremely stony	Rock outcrop		HEL		
9C		Caneyville silt loam, 8 to 15 percent slopes, very rocky	Caneyville	85	HEL	0.43	2
9D		Caneyville silt loam, 15 to 35 percent slopes, very rocky	Caneyville	85	HEL	0.43	2
9E		Caneyville silt loam, 35 to 55 percent slopes, very rocky	Caneyville	85	HEL	0.43	2
	49C	Caneyville-Rock outcrop complex, 7 to 15 percent slioies	Caneyville		HEL	0.43	2
	49C	Caneyville-Rock outcrop complex, 7 to 15 percent slioies	Rock outcrop		HEL		
	49D	Caneyville-Rock outcrop complex, 15 to 35 percent slioies	Caneyville		HEL	0.43	2
	49D	Caneyville-Rock outcrop complex, 15 to 35 percent slioies	Rock outcrop		HEL		

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MU Sym	MU Sym		Name	Percent		Factor	Factor
	49E	Caneyville-Rock outcrop complex, 35 to 55 percent slioes	Caneyville		HEL	0.43	2
	49E	Caneyville-Rock outcrop complex, 35 to 55 percent slioes	Rock outcrop		HEL		
	49F	Caneyville-Rock outcrop complex, 55 to 80 percent slioes	Caneyville		HEL	0.43	2
	49F	Caneyville-Rock outcrop complex, 55 to 80 percent slioes	Rock outcrop		HEL		
10B		Cottonbend silt loam, 3 to 8 percent slopes	Cottonbend	85	PHEL	0.37	5
11A		Coursey silt loam, 0 to 3 percent slopes, rarely flooded	Coursey	80	NHEL	0.32	5
12D		Dekalb-Alticrest complex, 15 to 35 percent slopes, very stony	Dekalb	60	HEL	0.15	2
12D		Dekalb-Alticrest complex, 15 to 35 percent slopes, very stony	Alticrest	25	HEL	0.15	2
12E		Dekalb-Alticrest complex, 35 to 55 percent slopes, very stony	Dekalb	60	HEL	0.15	2
12E		Dekalb-Alticrest complex, 35 to 55 percent slopes, very stony	Alticrest	25	HEL	0.15	2
13D		Dekalb-Lily-McClung complex, 15 to 35 percent slopes	Dekalb	40	HEL	0.15	2
13D		Dekalb-Lily-McClung complex, 15 to 35 percent slopes	Lily	30	HEL	0.15	2
13D		Dekalb-Lily-McClung complex, 15 to 35 percent slopes	McClung	15	HEL	0.28	5
14E		Dekalb-Lily complex, 35 to 55 percent slopes, very stony	Dekalb	65	HEL	0.15	2
14E		Dekalb-Lily complex, 35 to 55 percent slopes, very stony	Lily	20	HEL	0.15	2
15D		Dekalb-Rock outcrop complex, 15 to 35 percent slopes, extremely stony	Dekalb	60	HEL	0.15	2
15D		Dekalb-Rock outcrop complex, 15 to 35 percent slopes, extremely stony	Rock outcrop	30			
15E		Dekalb-Rock outcrop complex, 35 to 80 percent slopes, extremely stony	Dekalb	60	HEL	0.15	2
15E		Dekalb-Rock outcrop complex, 35 to 80 percent slopes, extremely stony	Rock outcrop	30			
16E		Dekalb-Watahala-McClung complex, 35 to 55 percent slopes	Dekalb	35	HEL	0.15	2
16E		Dekalb-Watahala-McClung complex, 35 to 55 percent slopes	Watahala	30	HEL	0.15	5
16E		Dekalb-Watahala-McClung complex, 35 to 55 percent slopes	McClung	20	HEL	0.28	5
	150A	Derroc cobbly sandy loam, 0 to 5 percent slopes, occasionally flooded	Derroc		PHEL	0.17	5
17A		Derroc very cobbly loam, 0 to 3 percent slopes, occasionally flooded	Derroc	80	NHEL	0.28	5
18B		Escatawba loam, 3 to 8 percent slopes, very stony	Escatawba	80	PHEL	0.28	5
18C		Escatawba loam, 8 to 15 percent slopes, very stony	Escatawba	80	PHEL	0.28	5
18D		Escatawba loam, 15 to 35 percent slopes, very stony	Escatawba	75	HEL	0.28	5
19B		Escatawba silt loam, 3 to 8 percent slopes	Escatawba	80	PHEL	0.37	5
19C		Escatawba silt loam, 8 to 15 percent slopes	Escatawba	80	PHEL	0.37	5
	78C	Faywood-Poplimento complex, 7 to 15 percent slopes	Faywood		HEL	0.37	2
	78C	Faywood-Poplimento complex, 7 to 15 percent slopes	Poplimento		HEL	0.24	4
20C		Faywood-Poplimento complex, 8 to 15 percent slopes	Faywood	50	HEL	0.32	2
20C		Faywood-Poplimento complex, 8 to 15 percent slopes	Poplimento	40	PHEL	0.32	5
	78D	Faywood-Poplimento complex, 15 to 35 percent slopes	Faywood		HEL	0.37	2
	78D	Faywood-Poplimento complex, 15 to 35 percent slopes	Poplimento		HEL	0.24	4
20D		Faywood-Poplimento complex, 15 to 35 percent slopes	Faywood	50	HEL	0.32	2
20D		Faywood-Poplimento complex, 15 to 35 percent slopes	Poplimento	40	HEL	0.32	5
	78E	Faywood-Poplimento complex, 36 to 60 percent slopes	Faywood		HEL	0.37	2
	78E	Faywood-Poplimento complex, 36 to 60 percent slopes	Poplimento		HEL	0.24	4
20E		Faywood-Poplimento complex, 35 to 55 percent slopes	Faywood	45	HEL	0.32	2
20E		Faywood-Poplimento complex, 35 to 55 percent slopes	Poplimento	35	HEL	0.32	5
21A		Feedstone silt loam, 0 to 3 percent slopes, rarely flooded	Feedstone	85	NHEL	0.32	4
	2C	Frederick silt loam, 7 to 15 percent slopes	Frederick		HEL	0.32	5
22C		Frederick silt loam, 8 to 15 percent slopes	Frederick	85	PHEL	0.37	5
	2D	Frederick silt loam, 15 to 25 percent slopes	Frederick		HEL	0.32	5
22D		Frederick silt loam, 15 to 25 percent slopes	Frederick	85	HEL	0.37	5
23C		Frederick-Watahala complex, 8 to 15 percent slopes	Frederick	50	PHEL	0.37	5
23C		Frederick-Watahala complex, 8 to 15 percent slopes	Watahala	40	PHEL	0.15	5
23D		Frederick-Watahala complex, 15 to 35 percent slopes	Frederick	50	HEL	0.37	5
23D		Frederick-Watahala complex, 15 to 35 percent slopes	Watahala	40	HEL	0.15	5
	135B	Gilpin silt loam, 2 to 7 percent slopes	Gilpin		PHEL	0.32	3
	135C	Gilpin silt loam, 7 to 15 percent slopes	Gilpin		HEL	0.32	3
	135D	Gilpin silt loam, 15 to 35 percent slopes	Gilpin		HEL	0.32	3
24B		Gilpin silt loam, 3 to 8 percent slopes	Gilpin	80	PHEL	0.37	3
24C		Gilpin silt loam, 8 to 15 percent slopes	Gilpin	80	HEL	0.37	3
24D		Gilpin silt loam, 15 to 25 percent slopes	Gilpin	85	HEL	0.37	3
25A		Gladehill loam, 0 to 3 percent slopes, frequently flooded	Gladehill	85	NHEL	0.28	5
26A		Irongate fine sandy loam, 0 to 3 percent slopes, occasionally flooded	Irongate	85	NHEL	0.17	5
	115C	Laidig cobbly fine sandy loam, 7 to 15 percent slopes	Laidig		HEL	0.28	4
	115D	Laidig cobbly fine sandy loam, 15 to 35 percent slopes	Laidig		HEL	0.28	4
27C		Lehew-Berks complex, 8 to 15 percent slopes, very stony	Lehew	50	PHEL	0.17	2
27C		Lehew-Berks complex, 8 to 15 percent slopes, very stony	Berks	45	HEL	0.37	2
27D		Lehew-Berks complex, 15 to 35 percent slopes, very stony	Lehew	50	HEL	0.17	2
27D		Lehew-Berks complex, 15 to 35 percent slopes, very stony	Berks	45	HEL	0.37	2

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MU Sym	MU Sym		Name	Percent		Factor	Factor
27E		Lehew-Berks complex, 35 to 55 percent slopes, very stony	Lehew	45	HEL	0.17	2
27E		Lehew-Berks complex, 35 to 55 percent slopes, very stony	Berks	40	HEL	0.37	2
28F		Lehew-Berks-Rock outcrop complex, 55 to 80 percent slopes, extremely stony	Lehew	45	HEL	0.17	2
28F		Lehew-Berks-Rock outcrop complex, 55 to 80 percent slopes, extremely stony	Berks	40	HEL	0.37	2
28F		Lehew-Berks-Rock outcrop complex, 55 to 80 percent slopes, extremely stony	Rock outcrop	10			
29C		Lily sandy loam, 8 to 15 percent slopes	Lily	85	PHEL	0.15	2
30D		Lily sandy loam, 15 to 35 percent slopes, very stony	Lily	80	HEL	0.15	2
	44B	Lily-McClung complex, 2 to 7 percent slopes	Lily		PHEL	0.28	2
	44B	Lily-McClung complex, 2 to 7 percent slopes	McClung		PHEL	0.37	5
	44C	Lily-McClung complex, 7 to 15 percent slopes	Lily		HEL	0.28	2
	44C	Lily-McClung complex, 7 to 15 percent slopes	McClung		HEL	0.37	5
31C		Lily-McClung-Dekalb complex, 8 to 15 percent slopes	Lily	45	PHEL	0.15	2
31C		Lily-McClung-Dekalb complex, 8 to 15 percent slopes	McClung	30	PHEL	0.28	5
31C		Lily-McClung-Dekalb complex, 8 to 15 percent slopes	Dekalb	20	PHEL	0.15	2
	44D	Lily-McClung-Wallen complex, 15 to 35 percent slopes	Lily		HEL	0.28	2
	44D	Lily-McClung-Wallen complex, 15 to 35 percent slopes	McClung		HEL	0.37	5
	44D	Lily-McClung-Wallen complex, 15 to 35 percent slopes	Wallen		HEL	0.17	2
	8A	Lindside-Newark complex, 0 to 3 percent slopes, occasionally flooded	Lindside		PHEL	0.32	5
	8A	Lindside-Newark complex, 0 to 3 percent slopes, occasionally flooded	Newark		PHEL	0.43	5
32C		Macove channery silt loam, 3 to 15 percent slopes, very stony	Macove	85	PHEL	0.37	5
32D		Macove channery silt loam, 15 to 35 percent slopes, very stony	Macove	75	HEL	0.37	5
33E		Macove extremely stony loam, 35 to 60 percent slopes, very rubbly	Macove	75	HEL	0.28	5
34D		Macove-Berks complex, 15 to 35 percent slopes, very stony	Macove	55	HEL	0.37	5
34D		Macove-Berks complex, 15 to 35 percent slopes, very stony	Berks	35	HEL	0.37	2
34E		Macove-Berks complex, 35 to 60 percent slopes, very stony	Macove	55	HEL	0.37	5
34E		Macove-Berks complex, 35 to 60 percent slopes, very stony	Berks	35	HEL	0.37	2
	65C	Macove-Berks complex, 7 to 15 percent slopes, extremely stony	Macove		HEL	0.17	4
	65C	Macove-Berks complex, 7 to 15 percent slopes, extremely stony	Berks		HEL	0.17	3
	65D	Macove-Berks complex, 15 to 35 percent slopes, extremely stony	Macove		HEL	0.17	4
	65D	Macove-Berks complex, 15 to 35 percent slopes, extremely stony	Berks		HEL	0.17	3
	65E	Macove-Berks complex, 35 to 60 percent slopes, extremely stony	Macove		HEL	0.17	4
	65E	Macove-Berks complex, 35 to 60 percent slopes, extremely stony	Berks		HEL	0.17	3
	350C	Mandy silt loam, 7 to 15 percent slopes, stony	Mandy		HEL	0.2	3
	350D	Mandy silt loam, 15 to 35 percent slopes, stony	Mandy		HEL	0.2	3
	350E	Mandy silt loam, 35 to 55 percent slopes, stony	Mandy		HEL	0.2	3
35C		Mandy channery silt loam, 8 to 15 percent slopes, very stony	Mandy	75	HEL	0.37	3
35D		Mandy channery silt loam, 15 to 35 percent slopes, very stony	Mandy	75	HEL	0.37	3
35E		Mandy channery silt loam, 35 to 55 percent slopes, very stony	Mandy	75	HEL	0.37	3
36A		Maurertown silty clay loam, 0 to 3 percent slopes, rarely flooded	Maurertown	70	NHEL	0.32	5
	297C	McClung-Elliber complex, 7 to 15 percent slopes	McClung		HEL	0.28	5
	297C	McClung-Elliber complex, 7 to 15 percent slopes	Elliber		HEL	0.24	5
	297D	McClung-Wallen-Elliber complex, 15 to 35 percent slopes	McClung		HEL	0.28	5
	297D	McClung-Wallen-Elliber complex, 15 to 35 percent slopes	Wallen		HEL	0.17	2
	297D	McClung-Wallen-Elliber complex, 15 to 35 percent slopes	Elliber		HEL	0.24	5
	297E	Wallen-Elliber-McClung complex, 35 to 55 percent slopes, very stony	Wallen		HEL	0.17	2
	297E	Wallen-Elliber-McClung complex, 35 to 55 percent slopes, very stony	Elliber		HEL	0.17	5
	297E	Wallen-Elliber-McClung complex, 35 to 55 percent slopes, very stony	McClung		HEL	0.28	5
37B		McClung-Lily complex, 3 to 8 percent slopes	McClung	45	PHEL	0.28	5
37B		McClung-Lily complex, 3 to 8 percent slopes	Lily	35	PHEL	0.15	2
38C		McClung-Watahala-Dekalb complex, 8 to 15 percent slopes	McClung	45	PHEL	0.28	5
38C		McClung-Watahala-Dekalb complex, 8 to 15 percent slopes	Watahala	25	PHEL	0.15	5
38C		McClung-Watahala-Dekalb complex, 8 to 15 percent slopes	Dekalb	20	PHEL	0.15	2
38D		McClung-Watahala-Dekalb complex, 15 to 35 percent slopes	McClung	45	HEL	0.28	5
38D		McClung-Watahala-Dekalb complex, 15 to 35 percent slopes	Watahala	25	HEL	0.15	5
38D		McClung-Watahala-Dekalb complex, 15 to 35 percent slopes	Dekalb	20	HEL	0.15	2
39B	18B	Murrill loam, 3 to 8 percent slopes	Murrill	85	PHEL	0.28	5
39C	18C	Murrill loam, 8 to 15 percent slopes	Murrill	85	HEL	0.28	5
39D	18D	Murrill loam, 15 to 25 percent slopes	Murrill	85	HEL	0.28	5
	20C	Murrill cobbly loam, 7 to 15 percent slopes, very stony	Murrill		HEL	0.24	5
40C		Murrill cobbly loam, 8 to 15 percent slopes, very stony	Murrill	95	HEL	0.28	5
	20D	Murrill cobbly loam, 15 to 35 percent slopes, very stony	Murrill		HEL	0.24	5
40D		Murrill cobbly loam, 15 to 35 percent slopes, very stony	Murrill	95	HEL	0.28	5
	20E	Murrill cobbly loam, 35 to 55 percent slopes, very stony	Murrill		HEL	0.24	5
40E		Murrill cobbly loam, 35 to 55 percent slopes, very stony	Murrill	95	HEL	0.28	5

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MU Sym	MU Sym		Name	Percent		Factor	Factor
41B		Nicelytown silt loam, 3 to 8 percent slopes	Nicelytown	80	PHEL	0.43	5
42A		Ogles very cobbly loam, 0 to 3 percent slopes, occasionally flooded	Ogles	80	NHEL	0.24	5
	85B	Oriskany gravelly sandy loam, 2 to 7 percent slopes, very stony	Oriskany		PHEL	0.1	5
43B		Oriskany cobbly sandy loam, 3 to 8 percent slopes, very stony	Oriskany	85	NHEL	0.15	5
44C	85C	Oriskany cobbly sandy loam, 8 to 15 percent slopes, extremely stony	Oriskany	75	HEL	0.15	5
44D	85D	Oriskany cobbly sandy loam, 15 to 35 percent slopes, extremely stony	Oriskany	75	HEL	0.15	5
44E	85E	Oriskany cobbly sandy loam, 35 to 55 percent slopes, extremely stony	Oriskany	80	HEL	0.15	5
	95D	Oriskany extremely stony sandy loam, 15 to 35 percent slopes, very rubbly	Oriskany		HEL	0.1	5
	95E	Oriskany extremely stony sandy loam, 35 to 55 percent slopes, very rubbly	Oriskany		HEL	0.1	5
45E		Oriskany extremely bouldery sandy loam, 25 to 55 percent slopes, very rubbly	Oriskany	85	HEL	0.15	5
	86C	Oriskany-Murrill complex, 7 to 15 percent slopes, very stony	Oriskany		HEL	0.15	5
	86C	Oriskany-Murrill complex, 7 to 15 percent slopes, very stony	Murrill		HEL	0.24	5
46C		Oriskany-Murrill complex, 8 to 15 percent slopes, very stony	Oriskany	55	PHEL	0.15	5
46C		Oriskany-Murrill complex, 8 to 15 percent slopes, very stony	Murrill	35	PHEL	0.28	5
	86D	Oriskany-Murrill complex, 15 to 35 percent slopes, very stony	Oriskany		HEL	0.15	5
	86D	Oriskany-Murrill complex, 15 to 35 percent slopes, very stony	Murrill		HEL	0.24	5
46D		Oriskany-Murrill complex, 15 to 35 percent slopes, very stony	Oriskany	55	HEL	0.15	5
46D		Oriskany-Murrill complex, 15 to 35 percent slopes, very stony	Murrill	35	HEL	0.28	5
	86E	Oriskany-Murrill complex, 35 to 55 percent slopes, very stony	Oriskany		HEL	0.15	5
	86E	Oriskany-Murrill complex, 35 to 55 percent slopes, very stony	Murrill		HEL	0.24	5
47E		Oriskany-Murrill complex, 35 to 55 percent slopes, extremely stony	Oriskany	65	HEL	0.15	5
47E		Oriskany-Murrill complex, 35 to 55 percent slopes, extremely stony	Murrill	25	HEL	0.28	5
48C		Paddyknob-Madsheep complex, 8 to 15 percent slopes, very stony	Paddyknob	60	HEL	0.28	2
48C		Paddyknob-Madsheep complex, 8 to 15 percent slopes, very stony	Madsheep	35	HEL	0.28	2
48D		Paddyknob-Madsheep complex, 15 to 35 percent slopes, very stony	Paddyknob	55	HEL	0.28	2
48D		Paddyknob-Madsheep complex, 15 to 35 percent slopes, very stony	Madsheep	35	HEL	0.28	2
48E		Paddyknob-Madsheep complex, 35 to 55 percent slopes, very stony	Paddyknob	55	HEL	0.28	2
48E		Paddyknob-Madsheep complex, 35 to 55 percent slopes, very stony	Madsheep	35	HEL	0.28	2
	215B	Purdy silt loam, 0 to 5 percent slopes	Purdy		PHEL	0.43	5
49A		Purdy silty clay loam, 0 to 3 percent slopes	Purdy	85	NHEL	0.37	5
	63C	Shelocta-Berks complex, 7 to 15 percent slopes	Shelocta		HEL	0.32	3
	63C	Shelocta-Berks complex, 7 to 15 percent slopes	Berks		HEL	0.17	3
50C		Shelocta-Berks complex, 8 to 15 percent slopes	Shelocta	60	PHEL	0.37	5
50C		Shelocta-Berks complex, 8 to 15 percent slopes	Berks	20	HEL	0.37	2
	63D	Shelocta-Berks complex, 15 to 35 percent slopes	Shelocta		HEL	0.32	3
	63D	Shelocta-Berks complex, 15 to 35 percent slopes	Berks		HEL	0.17	3
50D		Shelocta-Berks complex, 15 to 35 percent slopes	Shelocta	60	HEL	0.37	5
50D		Shelocta-Berks complex, 15 to 35 percent slopes	Berks	20	HEL	0.37	2
	63E	Shelocta-Berks complex, 35 to 60 percent slopes	Shelocta		HEL	0.32	3
	63E	Shelocta-Berks complex, 35 to 60 percent slopes	Berks		HEL	0.17	3
50E		Shelocta-Berks complex, 35 to 55 percent slopes	Shelocta	70	HEL	0.37	5
50E		Shelocta-Berks complex, 35 to 55 percent slopes	Berks	25	HEL	0.37	2
	220B	Shottower silt loam, 2 to 7 percent slopes	Shottower		PHEL	0.24	5
	220C	Shottower silt loam, 7 to 15 percent slopes	Shottower		HEL	0.24	5
	220D	Shottower silt loam, 15 to 25 percent slopes	Shottower		HEL	0.24	5
	1A	Speedwell silt loam, 0 to 3 percent slopes, rarely flooded	Speedwell		PHEL	0.32	4
	10A	Speedwell fine sandy loam, 0 to 3 percent slopes, occasionally flooded	Speedwell		PHEL	0.17	4
51B		Sugarhol silt loam, 3 to 8 percent slopes	Sugarhol	85	PHEL	0.37	5
51C		Sugarhol silt loam, 8 to 15 percent slopes	Sugarhol	85	PHEL	0.37	5
52		Udorthents, dams	Udorthents	95			
53		Udorthents, smoothed, 3 to 35 percent slopes	Udorthents	85			
54	100	Udorthents-Rock outcrop complex, 15 to 100 percent slopes	Udorthents	65	HEL		
54	100	Udorthents-Rock outcrop complex, 15 to 100 percent slopes	Rock outcrop	25	HEL		
	144E	Wallen-Alticrest complex, 35 to 55 percent slopes, very stony	Wallen		HEL	0.17	2
	144E	Wallen-Alticrest complex, 35 to 55 percent slopes, very stony	Alticrest		HEL	0.24	2
	44E	Wallen-Lily complex, 35 to 65 percent slopes, very stony	Wallen		HEL	0.17	2
	44E	Wallen-Lily complex, 35 to 65 percent slopes, very stony	Lily		HEL	0.28	2
	50D	Wallen-Rock outcrop complex, 15 to 35 percent slopes, very stony	Wallen		HEL	0.17	2
	50D	Wallen-Rock outcrop complex, 15 to 35 percent slopes, very stony	Rock outcrop		HEL		
	50E	Wallen-Rock outcrop complex, 35 to 80 percent slopes, extremely stony	Wallen		HEL	0.17	2
	50E	Wallen-Rock outcrop complex, 35 to 80 percent slopes, extremely stony	Rock outcrop		HEL		
	4C	Watahala gravelly loam, 7 to 15 percent slopes	Watahala		HEL	0.28	5
	4D	Watahala gravelly loam, 15 to 35 percent slopes	Watahala		HEL	0.28	5
	4E	Watahala gravelly loam, 35 to 55 percent slopes	Watahala		HEL	0.28	5

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Appended for 2005 Correlation

2005 Pub	1/1/1990	Mapunit Name	Component	Component	HEL Class	Frozen K	Frozen T
MU Sym	MU Sym		Name	Percent		Factor	Factor
55E		Watahala-Frederick complex, 35 to 55 percent slopes, very rocky	Watahala	45	HEL	0.15	5
55E		Watahala-Frederick complex, 35 to 55 percent slopes, very rocky	Frederick	35	HEL	0.37	5
	37E	Weikert-Berks complex, 35 to 55 percent slopes, very stony	Weikert		HEL	0.2	2
	37E	Weikert-Berks complex, 35 to 55 percent slopes, very stony	Berks		HEL	0.17	3
56E		Weikert-Berks complex, 35 to 55 percent slopes, very stony	Weikert	50	HEL	0.43	1
56E		Weikert-Berks complex, 35 to 55 percent slopes, very stony	Berks	40	HEL	0.37	2
57D		Weikert-Berks-Rough complex, 15 to 35 percent slopes	Weikert	35	HEL	0.43	1
57D		Weikert-Berks-Rough complex, 15 to 35 percent slopes	Berks	34	HEL	0.37	2
57D		Weikert-Berks-Rough complex, 15 to 35 percent slopes	Rough	10	HEL	0.49	1
57E		Weikert-Berks-Rough complex, 35 to 55 percent slopes	Weikert	40	HEL	0.43	1
57E		Weikert-Berks-Rough complex, 35 to 55 percent slopes	Berks	30	HEL	0.37	2
57E		Weikert-Berks-Rough complex, 35 to 55 percent slopes	Rough	15	HEL	0.49	1
58F		Weikert-Berks-Rough complex, 55 to 80 percent slopes, very stony	Weikert	40	HEL	0.43	1
58F		Weikert-Berks-Rough complex, 55 to 80 percent slopes, very stony	Berks	30	HEL	0.37	2
58F		Weikert-Berks-Rough complex, 55 to 80 percent slopes, very stony	Rough	15	HEL	0.49	1
59F		Weikert-Rock outcrop-Rough complex, 55 to 100 percent slopes	Weikert	40	HEL	0.43	1
59F		Weikert-Rock outcrop-Rough complex, 55 to 100 percent slopes	Rock outcrop	25			
59F		Weikert-Rock outcrop-Rough complex, 55 to 100 percent slopes	Rough	20	HEL	0.49	1
	235F	Weikert-Rough-Rock outcrop complex, 55 to 99 percent slopes	Weikert		HEL	0.2	2
	235F	Weikert-Rough-Rock outcrop complex, 55 to 99 percent slopes	Rough		HEL		
	235F	Weikert-Rough-Rock outcrop complex, 55 to 99 percent slopes	Rock outcrop		HEL		
	35F	Weikert-Rough complex, 55 to 80 percent slopes	Weikert		HEL	0.28	2
	35F	Weikert-Rough complex, 55 to 80 percent slopes	Rough		HEL	0.2	1
60F		Weikert-Rough complex, 55 to 80 percent slopes	Weikert	65	HEL	0.43	1
60F		Weikert-Rough complex, 55 to 80 percent slopes	Rough	25	HEL	0.49	1
	37F	Weikert-Rough complex, 55 to 80 percent slopes, very stony	Weikert		HEL	0.2	2
	37F	Weikert-Rough complex, 55 to 80 percent slopes, very stony	Rough		HEL	0.2	1
61C		Wharton-Blairton complex, 8 to 15 percent slopes	Wharton	55	PHEL	0.43	5
61C		Wharton-Blairton complex, 8 to 15 percent slopes	Blairton	40	HEL	0.43	2
61D		Wharton-Blairton complex, 15 to 35 percent slopes	Wharton	55	HEL	0.43	5
61D		Wharton-Blairton complex, 15 to 35 percent slopes	Blairton	40	HEL	0.43	2
62A		Wolfgap loam, 0 to 3 percent slopes, occasionally flooded	Wolfgap	95	NHEL	0.28	5
63A		Wolfgap loam, 0 to 3 percent slopes, rarely flooded	Wolfgap	95	NHEL	0.28	5
	12B	Zoar silt loam, 2 to 7 percent slopes	Zoar		PHEL	0.43	3
64B		Zoar silt loam, 3 to 8 percent slopes	Zoar	85	PHEL	0.37	5
W	W	Water	Water	100			