

ERODIBLE SOILS LIST
Nicholas County, West Virginia--Detailed Soil Map Legend

Map Symbol	MAPPING UNIT NAME	Component Name	Kfact	Tfact	HEL Class (Water)	Mapunit acres
BuB	BUCHANAN LOAM, 3 TO 8 PERCENT SLOPES	BUCHANAN	.32	3	Potentially highly erodible land	300
BuC	BUCHANAN LOAM, 8 TO 15 PERCENT SLOPES	BUCHANAN	.32	3	Highly erodible land	4,270
BuD	BUCHANAN LOAM, 15 TO 25 PERCENT SLOPES	BUCHANAN	.32	3	Highly erodible land	2,000
BvC	BUCHANAN CHANNERY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	BUCHANAN	.24	3	Highly erodible land	6,380
BvE	BUCHANAN CHANNERY FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY	BUCHANAN	.24	3	Highly erodible land	58,300
CeF	CEDARCREEK CHANNERY LOAM, VERY STEEP	CEDARCREEK	.32	5	Highly erodible land	4,810
ChB	CHAVIES FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	CHAVIES	.24	4	Not highly erodible land	1,270
CoB	COTACO SILT LOAM, 3 TO 8 PERCENT SLOPES	COTACO	.37	3	Potentially highly erodible land	1,220
Cr	CRAIGSVILLE GRAVELLY SANDY LOAM, 0 TO 5 PERCENT SLOPES	CRAIGSVILLE	.17	3	Potentially highly erodible land	2,170
DeC	DEKALB CHANNERY SANDY LOAM, 3 TO 15 PERCENT SLOPES VERY STONY	DEKALB	.17	2	Potentially highly erodible land	2,000
DeE	DEKALB CHANNERY SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY	DEKALB	.17	2	Highly erodible land	10,890
DeF	DEKALB CHANNERY SANDY LOAM, 35 TO 70 PERCENT SLOPES, VERY STONY	DEKALB	.17	2	Highly erodible land	12,220
DRF	DEKALB-BUCHANAN-ROCK OUTCROP ASSOCIATION, VERY STEEP	DEKALB	.17	2	Highly erodible land	7,360
		BUCHANAN ROCK OUTCROP				
Ed	ELKINS SILT LOAM, DRAINED	ELKINS	.37	5	Not highly erodible land	3,050
Ep	ELKINS SILT LOAM, PONDED	ELKINS	.37	5	Not highly erodible land	790
FeB	FENWICK SILT LOAM, 3 TO 8 PERCENT SLOPES	FENWICK	.32	3	Potentially highly erodible land	2,560
FeC	FENWICK SILT LOAM, 8 TO 15 PERCENT SLOPES	FENWICK	.32	3	Highly erodible land	540
FvB	FIVEBLOCK CHANNERY SANDY LOAM, 3 TO 8 PERCENT SLOPES	FIVEBLOCK	.32	5	Potentially highly erodible land	860
FvF	FIVEBLOCK CHANNERY SANDY LOAM, VERY STEEP	FIVEBLOCK	.32	5	Highly erodible land	1,380
G1B	GILPIN SILT LOAM, 3 TO 8 PERCENT SLOPES	GILPIN	.32	3	Potentially highly erodible land	3,540
G1C	GILPIN SILT LOAM, 8 TO 15 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	18,770
G1D	GILPIN SILT LOAM, 15 TO 25 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	10,050
G1E	GILPIN SILT LOAM, 25 TO 35 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	12,590
G1F	GILPIN SILT LOAM, 35 TO 70 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	22,960
GnC	GILPIN SILT LOAM, 3 TO 15 PERCENT SLOPES, STONY	GILPIN	.24	3	Potentially highly erodible land	9,190
GnE	GILPIN SILT LOAM, 15 TO 35 PERCENT SLOPES, STONY	GILPIN	.24	3	Highly erodible land	35,680
GnF	GILPIN SILT LOAM, 35 TO 70 PERCENT SLOPES, STONY	GILPIN	.24	3	Highly erodible land	48,050
GoF	GILPIN-BUCHANAN COMPLEX, 35 TO 70 PERCENT SLOPES, VERY STONY	GILPIN	.24	3	Highly erodible land	21,420
		BUCHANAN				
GPF	GILPIN-PINEVILLE-GUYANDOTTE ASSOCIATION, VERY STEEP, VERY STONY	GILPIN	.24	3	Highly erodible land	64,880
		PINEVILLE GUYANDOTTE				

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GuD	GILPIN-UPSHUR SILT LOAMS, 15 TO 25 PERCENT SLOPES	GILPIN	.32	3	Highly erodible land	1,120
GuE	GILPIN-UPSHUR SILT LOAMS, 25 TO 35 PERCENT SLOPES	GILPIN UPSHUR	.32	3	Highly erodible land	380
ItF	ITMANN CHANNERY SANDY LOAM, VERY STEEP	ITMANN	.32	5	Highly erodible land	1,300
KaB	KAYMINE CHANNERY LOAM, 3 TO 8 PERCENT SLOPES	KAYMINE	.32	5	Potentially highly erodible land	510
KaF	KAYMINE CHANNERY LOAM, VERY STEEP	KAYMINE	.32	5	Highly erodible land	5,580
LlB	LILY LOAM, 3 TO 8 PERCENT SLOPES	LILY	.28	2	Potentially highly erodible land	1,940
LlC	LILY LOAM, 8 TO 15 PERCENT SLOPES	LILY	.28	2	Highly erodible land	8,770
LlD	LILY LOAM, 15 TO 25 PERCENT SLOPES	LILY	.28	2	Highly erodible land	13,710
LlE	LILY LOAM, 25 TO 35 PERCENT SLOPES	LILY	.28	2	Highly erodible land	3,730
MoB	MONONGAHELA SILT LOAM, 3 TO 8 PERCENT SLOPES	MONONGAHELA	.43	3	Potentially highly erodible land	400
Pc	POPE-CRAIGSVILLE COMPLEX	POPE CRAIGSVILLE	.28	5	Not highly erodible land	3,480
Pu	PURDY SILT LOAM, 0 TO 5 PERCENT SLOPES	PURDY	.43	3	Potentially highly erodible land	700

For complexes and undifferentiated units the first named member is the HEL Class for the map unit.