

Forestland Management

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the potential limitation. See text for further explanation of ratings in this table)

Map symbol and soil name	Erosion on roads and trails		Off-road or off-trail erosion		Soil rutting		Log landings		Seedling survival	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
10A: Sturges-----	Slightly limited: slope/erodibility (slightly limited)	0.22	Slightly limited: slope/erodibility (slightly limited)	0.05	Limited: low strength (limited) seasonal wetness (limited)	0.70 0.62	Limited: low strength (limited) seasonal wetness (limited) slippage potential (moderately limited)	0.70 0.62 0.50	Limited: seasonal wetness (limited)	0.62
12A: Crestmeade----	Slightly limited: slope/erodibility (slightly limited)	0.11	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: low strength (limited) seasonal wetness (limited)	0.70 0.62	Limited: low strength (limited) seasonal wetness (limited) slippage potential (moderately limited)	0.70 0.62 0.50	Limited: seasonal wetness (limited)	0.62
14B: Grundy-----	Moderately limited: slope/erodibility (moderately limited)	0.44	Slightly limited: slope/erodibility (slightly limited)	0.10	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.29	Limited: low strength (limited) slippage potential (moderately limited) stickiness (surface) (moderately limited)	0.70 0.50 0.50	Not limited	
20F: Locksprings---	Limited: slope/erodibility (limited)	0.69	Slightly limited: slope/erodibility (slightly limited)	0.22	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.29	Limited: low strength (limited) slope (limited) slippage potential (moderately limited)	0.70 0.67 0.50	Not limited	

Forestland Management--Continued

Map symbol and soil name	Erosion on roads and trails		Off-road or off-trail erosion		Soil rutting		Log landings		Seedling survival	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
21B: Weller-----	Moderately limited: slope/erodibility (moderately limited)	0.44	Slightly limited: slope/erodibility (slightly limited)	0.10	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.20	Limited: low strength (limited) slippage potential (moderately limited) seasonal wetness (slightly limited)	0.70 0.50 0.20	Not limited	
22C: Weller-----	Limited: slope/erodibility (limited)	0.67	Slightly limited: slope/erodibility (slightly limited)	0.15	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.20	Limited: low strength (limited) slippage potential (moderately limited) seasonal wetness (slightly limited)	0.70 0.50 0.20	Not limited	
26C2: Chillicothe---	Limited: slope/erodibility (limited)	0.78	Slightly limited: slope/erodibility (slightly limited)	0.17	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.20	Limited: low strength (limited) slippage potential (moderately limited) stickiness (surface) (moderately limited)	0.70 0.50 0.50	Not limited	
28C: Greenton-----	Limited: slope/erodibility (limited)	0.78	Slightly limited: slope/erodibility (slightly limited)	0.17	Limited: low strength (limited) seasonal wetness (moderately limited)	0.70 0.56	Limited: low strength (limited) seasonal wetness (moderately limited) slippage potential (moderately limited)	0.70 0.56 0.50	Moderately limited: seasonal wetness (moderately limited)	0.51
28D2: Greenton-----	Very limited: slope/erodibility (very limited)	1.00	Slightly limited: slope/erodibility (slightly limited)	0.20	Limited: low strength (limited) seasonal wetness (limited)	0.70 0.62	Limited: low strength (limited) seasonal wetness (limited) slope (moderately limited)	0.70 0.62 0.59	Limited: seasonal wetness (limited)	0.62

Forestland Management--Continued

Map symbol and soil name	Erosion on roads and trails		Off-road or off-trail erosion		Soil rutting		Log landings		Seedling survival	
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30B: Sampsel-----	Moderately limited: slope/erodibility (moderately limited)	0.44	Slightly limited: slope/erodibility (slightly limited)	0.08	Limited: seasonal wetness (limited) low strength (limited)	0.85 0.70	Limited: slippage potential (limited) seasonal wetness (limited) low strength (limited)	0.90 0.85 0.70	Limited: seasonal wetness (limited)	0.85
34B2: Lagonda-----	Moderately limited: slope/erodibility (moderately limited)	0.44	Slightly limited: slope/erodibility (slightly limited)	0.10	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.29	Limited: low strength (limited) slippage potential (moderately limited) seasonal wetness (slightly limited)	0.70 0.50 0.29	Not limited	
34C2: Lagonda-----	Limited: slope/erodibility (limited)	0.78	Slightly limited: slope/erodibility (slightly limited)	0.17	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.29	Limited: low strength (limited) slippage potential (moderately limited) stickiness (surface) (moderately limited)	0.70 0.50 0.50	Not limited	
36D2: Lamoni-----	Very limited: slope/erodibility (very limited)	1.00	Slightly limited: slope/erodibility (slightly limited)	0.18	Limited: low strength (limited) seasonal wetness (limited)	0.70 0.62	Limited: low strength (limited) seasonal wetness (limited) slope (moderately limited)	0.70 0.62 0.44	Limited: seasonal wetness (limited)	0.62
62D2: Caleb-----	Very limited: slope/erodibility (very limited)	1.00	Slightly limited: slope/erodibility (slightly limited)	0.24	Limited: low strength (limited)	0.70	Limited: low strength (limited) slope (moderately limited)	0.70 0.59	Not limited	

Forestland Management--Continued

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70C2: Dawn-----	Limited: slope/erodibility (limited)	0.89	Slightly limited: slope/erodibility (slightly limited)	0.16	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.29	Limited: low strength (limited) slippage potential (moderately limited) seasonal wetness (slightly limited)	0.70 0.50 0.29	Not limited	
72F: Gosport-----	Very limited: slope/erodibility (very limited)	1.00	Moderately limited: slope/erodibility (moderately limited)	0.56	Limited: low strength (limited)	0.70	Very limited: slope >15% (very limited) low strength (limited) slippage potential (moderately limited)	1.00 0.70 0.50	Not limited	
73: Sandover-----	Slightly limited: slope/erodibility (slightly limited)	0.06	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.16	Very limited: flooding (very limited) low strength (limited) seasonal wetness (slightly limited)	1.00 0.70 0.16	Limited: flooding (limited) droughty (slightly limited)	0.90 0.02
74: Dockery-----	Slightly limited: slope/erodibility (slightly limited)	0.11	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: low strength (limited) seasonal wetness (slightly limited)	0.70 0.29	Very limited: flooding (very limited) low strength (limited) seasonal wetness (slightly limited)	1.00 0.70 0.29	Limited: flooding (limited)	0.90
78: Colo-----	Slightly limited: slope/erodibility (slightly limited)	0.11	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: low strength (limited) seasonal wetness (limited)	0.70 0.62	Limited: low strength (limited) seasonal wetness (limited) flooding (moderately limited)	0.70 0.62 0.62 0.60	Limited: seasonal wetness (limited) flooding (moderately limited)	0.62 0.60

Forestland Management--Continued

Map symbol and soil name	Erosion on roads and trails		Off-road or off-trail erosion		Soil rutting		Log landings		Seedling survival	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
80: Tice-----	Slightly limited: slope/erodibility (slightly limited)	0.11	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: low strength (limited) seasonal wetness (limited)	0.70 0.62	Very limited: flooding (very limited) low strength (limited) seasonal wetness (limited)	1.00 0.70 0.62	Limited: flooding (limited) seasonal wetness (limited)	0.90 0.62
81: Tice-----	Slightly limited: slope/erodibility (slightly limited)	0.06	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: low strength (limited) seasonal wetness (moderately limited)	0.70 0.39	Moderately limited: flooding (moderately limited) low strength (moderately limited) stickiness (surface) (moderately limited)	0.60 0.51 0.50	Moderately limited: flooding (moderately limited) seasonal wetness (slightly limited)	0.60 0.19
82A: Triplett----	Slightly limited: slope/erodibility (slightly limited)	0.22	Slightly limited: slope/erodibility (slightly limited)	0.05	Limited: seasonal wetness (limited) low strength (limited)	0.81 0.70	Limited: seasonal wetness (limited) low strength (limited)	0.81 0.70	Limited: seasonal wetness (limited)	0.81
84: Vesser-----	Slightly limited: slope/erodibility (slightly limited)	0.11	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: seasonal wetness (limited) low strength (limited)	0.91 0.70	Limited: seasonal wetness (limited) low strength (limited) flooding (moderately limited)	0.91 0.70 0.60	Limited: seasonal wetness (limited) flooding (moderately limited)	0.91 0.60
92: Carlow-----	Slightly limited: slope/erodibility (slightly limited)	0.11	Slightly limited: slope/erodibility (slightly limited)	0.02	Limited: low strength (limited) seasonal wetness (limited)	0.70 0.66	Very limited: flooding (very limited) stickiness (surface) (limited) seasonal wetness (limited)	1.00 0.75 0.66	Limited: flooding (limited) seasonal wetness (limited)	0.90 0.66

Forestland Management--Continued

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94: Zook-----	Slightly limited: slope/erodibility (slightly limited)	0.11	Slightly limited: slope/erodibility (slightly limited)	0.02	Very limited: seasonal wetness (very limited) low strength (limited)	1.00 0.70	Very limited: flooding (very limited) seasonal wetness (very limited) low strength (limited)	1.00 1.00 0.70	Very limited: seasonal wetness (very limited) flooding (limited)	1.00 0.90
98: Wabash-----	Not limited		Not limited		Limited: seasonal wetness (limited) low strength (limited)	0.91 0.70	Very limited: flooding (very limited) seasonal wetness (limited) stickiness (surface) (limited)	1.00 0.91 0.75	Limited: seasonal wetness (limited) flooding (limited)	0.91 0.90
99F: Putco-----	Very limited: slope/erodibility (very limited)	1.00	Slightly limited: slope/erodibility (slightly limited)	0.22	Limited: low strength (limited)	0.70	Limited: slope (limited) stickiness (surface) (moderately limited) low strength (moderately limited)	0.67 0.50 0.45	Not limited	
Pits-----	Not rated		Not rated		Not rated		Not rated		Not rated	
Dumps-----	Not rated		Not rated		Not rated		Not rated		Not rated	
99002: Orthents-----	Moderately limited: slope/erodibility (moderately limited)	0.44	Slightly limited: slope/erodibility (slightly limited)	0.08	Not limited		Moderately limited: stickiness (surface) (moderately limited) low strength (slightly limited)	0.50 0.05	Very limited: soil reaction (very limited)	1.00
99005: Orthents-----	Not rated		Not rated		Not rated		Not rated		Not rated	
M-W: Miscellaneous water-----	Not rated		Not rated		Not rated		Not rated		Not rated	

Forestland Management--Continued

Map symbol and soil name	Erosion on roads and trails		Off-road or off-trail erosion		Soil rutting		Log landings		Seedling survival	
	Rating class and limiting features	Value								
W: Water-----	Not rated									