

Franklin County, Missouri: Detailed Soil Map Legend

Forest 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 0.00 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
1B2: Union-----	Moderately limited ~slope/erodibility (moderately limited)	0.44	Slightly limited ~slope/erodibility (slightly limited)	0.10	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.15	Moderately limited ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.50 0.15	Not limited	
1C2: Union-----	Limited ~slope/erodibility (limited) ~slope/erodibility (moderately limited)	0.78 0.50	Slightly limited ~slope/erodibility (slightly limited)	0.17	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.15	Moderately limited ~low strength (moderately limited) ~slope (slightly limited) ~seasonal wetness (slightly limited)	0.50 0.15 0.15	Not limited	
1D2: Union-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (moderately limited)	1.00 0.50	Slightly limited ~slope/erodibility (slightly limited)	0.29	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.15	Limited ~slope (limited) ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.76 0.50 0.15	Not limited	
2D: Goss-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.24	Limited ~low strength (limited)	0.80	Limited ~slope (limited) ~low strength (moderately limited)	0.76 0.50	Slightly limited ~droughty (slightly limited)	0.11
2F: Goss-----	Not limited		Moderately limited ~slope/erodibility (moderately limited)	0.59	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited) ~low strength (moderately limited)	1.00 0.50	Slightly limited ~droughty (slightly limited)	0.14

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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
3: Twomile-----	Slightly limited ~slope/erodibility (slightly limited)	0.11	Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.29	Moderately limited ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.50 0.29	Not limited	
5B: Hartville-----	Moderately limited ~slope/erodibility (moderately limited)	0.44	Slightly limited ~slope/erodibility (slightly limited)	0.10	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.15	Moderately limited ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.50 0.15	Not limited	
5C: Hartville-----	Limited ~slope/erodibility (limited) ~slope/erodibility (moderately limited)	0.78 0.50	Slightly limited ~slope/erodibility (slightly limited)	0.17	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.15	Moderately limited ~low strength (moderately limited) ~slope (slightly limited) ~seasonal wetness (slightly limited)	0.50 0.15 0.15	Not limited	
6B: Bucklick-----	Moderately limited ~slope/erodibility (moderately limited)	0.44	Slightly limited ~slope/erodibility (slightly limited)	0.10	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited)	0.50	Not limited	
6C: Bucklick-----	Limited ~slope/erodibility (limited) ~slope/erodibility (moderately limited)	0.78 0.50	Slightly limited ~slope/erodibility (slightly limited)	0.17	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited) ~slope (slightly limited)	0.50 0.15	Not limited	

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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
6D: Bucklick-----	Very limited ~slope/erodibility (very limited)	1.00	Slightly limited ~slope/erodibility (slightly limited)	0.29	Limited ~low strength (limited)	0.80	Limited ~slope (limited)	0.76	Not limited	
	~slope/erodibility (moderately limited)	0.50					~low strength (moderately limited)	0.50		
6E: Bucklick-----	Very limited ~slope/erodibility (very limited)	1.00	Moderately limited ~slope/erodibility (moderately limited)	0.41	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited)	1.00	Not limited	
	~slope/erodibility (limited)	0.95					~low strength (moderately limited)	0.50		
6F: Bucklick-----	Very limited ~slope/erodibility (very limited)	1.00	Limited ~slope/erodibility (limited)	0.68	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited)	1.00	Not limited	
	~slope/erodibility (limited)	0.95					~low strength (moderately limited)	0.50		
Gatewood-----	Very limited ~slope/erodibility (very limited)	1.00	Moderately limited ~slope/erodibility (moderately limited)	0.55	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited)	1.00	Not limited	
	~slope/erodibility (limited)	0.95					~low strength (moderately limited)	0.50		
7B: Menfro-----	Moderately limited ~slope/erodibility (moderately limited)	0.44	Slightly limited ~slope/erodibility (slightly limited)	0.10	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited)	0.50	Not limited	
7C2: Menfro-----	Limited ~slope/erodibility (limited)	0.78	Slightly limited ~slope/erodibility (slightly limited)	0.17	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited)	0.50	Not limited	
	~slope/erodibility (moderately limited)	0.50					~slope (slightly limited)	0.15		

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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
7D2: Menfro-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (moderately limited)	1.00  0.50	Slightly limited ~slope/erodibility (slightly limited)	0.29	Limited ~low strength (limited)	0.80	Limited ~slope (limited) ~low strength (moderately limited)	0.76  0.50	Not limited	
7E2: Menfro-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (limited)	1.00  0.95	Moderately limited ~slope/erodibility (moderately limited)	0.41	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited) ~low strength (moderately limited)	1.00  0.50	Not limited	
7F: Menfro-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (limited)	1.00  0.95	Limited ~slope/erodibility (limited)	0.68	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited) ~low strength (moderately limited)	1.00  0.50	Not limited	
8B: Crider-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.08	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited)	0.50	Not limited	
8C2: Crider-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.14	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited) ~slope (slightly limited)	0.50  0.15	Not limited	

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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	
8D2: Crider-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.24	Limited ~low strength (limited)	0.80	Limited ~slope (limited) ~low strength (moderately limited)	0.76		Not limited	
8E: Crider-----	Not limited		Moderately limited ~slope/erodibility (moderately limited)	0.33	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited) ~low strength (moderately limited)	1.00	0.50		Not limited
10F: Gasconade-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (limited)	1.00 0.85	Moderately limited ~slope/erodibility (moderately limited)	0.43	Not limited		Very limited ~slope (very limited) ~stickiness (surface) (moderately limited)	1.00	0.50	Limited ~droughty (limited)	0.91
Rock outcrop---	Not rated		Not rated		Not rated		Not rated			Not rated	
12: Bremer-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.29	Limited ~stickiness (surface) (limited) ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.75	0.50 0.29		Not limited

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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	
13A: Auxvasse-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80	Moderately limited ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.50		Not limited	
14C: Hobson-----	Limited ~slope/erodibility (limited) ~slope/erodibility (moderately limited)	0.78 0.50	Slightly limited ~slope/erodibility (slightly limited)	0.17	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.15	Moderately limited ~low strength (moderately limited) ~slope (slightly limited) ~seasonal wetness (slightly limited)	0.50 0.15 0.15		Not limited	
14D: Hobson-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (moderately limited)	1.00 0.50	Slightly limited ~slope/erodibility (slightly limited)	0.29	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.15	Limited ~slope (limited) ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.76 0.50 0.15		Not limited	
15: Gladden-----	Slightly limited ~slope/erodibility (slightly limited)	0.11	Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited)	0.80	Very limited ~flooding (very limited) ~low strength (moderately limited)	1.00 0.50		Limited ~flooding (limited)	0.90
Midco-----	Slightly limited ~slope/erodibility (slightly limited)	0.11	Slightly limited ~slope/erodibility (slightly limited)	0.02	Not limited		Very limited ~flooding (very limited)	1.00		Limited ~droughty (limited) ~flooding (limited)	0.95 0.90

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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
16: Blake-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited) ~stickiness (surface) (moderately limited)	0.50 0.50	Limited ~soil reaction (limited)	0.60
Waldron-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80 0.20	Limited ~stickiness (surface) (limited) ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.75 0.50 0.20	Not limited	
17: Hodge-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Moderately limited ~low strength (moderately limited)	0.50	Very limited ~flooding (very limited)	1.00	Limited ~flooding (limited) ~droughty (slightly limited)	0.90 0.08
Blake-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited)	0.80	Very limited ~flooding (very limited) ~low strength (moderately limited) ~stickiness (surface) (moderately limited)	1.00 0.50 0.50	Limited ~flooding (limited) ~soil reaction (limited)	0.90 0.60
19: Haynie-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited)	0.50	Not limited	

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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	
19: (cont)											
Waldron-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80	Limited ~stickiness (surface) (limited) ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.75		Not limited	
20:											
Hodge-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Moderately limited ~low strength (moderately limited)	0.50	Not limited			Slightly limited ~droughty (slightly limited)	0.15
Haynie-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited)	0.50		Not limited	
22:											
Waldron-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80	Limited ~stickiness (surface) (limited) ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.75		Not limited	
Booker-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited) ~seasonal wetness (limited)	0.80	Limited ~seasonal wetness (limited) ~stickiness (surface) (limited) ~low strength (moderately limited)	0.76		Limited ~seasonal wetness (limited)	0.76

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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
23C2: Winfield-----	Limited ~slope/erodibility (limited)	0.78	Slightly limited ~slope/erodibility (slightly limited)	0.17	Limited ~low strength (limited)	0.80	Moderately limited ~low strength (moderately limited)	0.50	Not limited	
	~slope/erodibility (moderately limited)	0.50					~slope (slightly limited)	0.15		
23D2: Winfield-----	Very limited ~slope/erodibility (very limited)	1.00	Slightly limited ~slope/erodibility (slightly limited)	0.29	Limited ~low strength (limited)	0.80	Limited ~slope (limited)	0.76	Not limited	
	~slope/erodibility (moderately limited)	0.50					~low strength (moderately limited)	0.50		
24E: Gateway-----	Very limited ~slope/erodibility (very limited)	1.00	Moderately limited ~slope/erodibility (moderately limited)	0.33	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited)	1.00	Not limited	
	~slope/erodibility (limited)	0.95					~low strength (moderately limited)	0.50		
25E: Beemont-----	Very limited ~slope/erodibility (very limited)	1.00	Slightly limited ~slope/erodibility (slightly limited)	0.29	Limited ~low strength (limited)	0.80	Limited ~slope (limited)	0.99	Not limited	
	~slope/erodibility (moderately limited)	0.50					~low strength (moderately limited)	0.50		
29F: Menfro-----	Very limited ~slope/erodibility (very limited)	1.00	Limited ~slope/erodibility (limited)	0.85	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited)	1.00	Not limited	
	~slope/erodibility (limited)	0.95					~low strength (moderately limited)	0.50		

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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
29F: (cont)										
Bardley-----	Very limited ~slope/erodibility (very limited)	1.00	Limited ~slope/erodibility (limited)	0.69	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited)	1.00	Not limited	
	~slope/erodibility (limited)	0.95					~low strength (moderately limited)	0.50		
31:										
Pits-----	Not rated		Not rated		Not rated		Not rated		Not rated	
Udorthents-----	Not Rated		Not Rated		Not Rated		Not Rated		Not Rated	
	Not Rated		Not Rated				Not Rated		Not Rated	
	Not Rated						Not Rated			
32:										
Pits-----	Not rated		Not rated		Not rated		Not rated		Not rated	
36F:										
Bardley-----	Very limited ~slope/erodibility (very limited)	1.00	Limited ~slope/erodibility (limited)	0.69	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited)	1.00	Slightly limited ~droughty (slightly limited)	0.02
	~slope/erodibility (limited)	0.95					~low strength (moderately limited)	0.50		
38A:										
Haymond-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.05	Limited ~low strength (limited)	0.80	Very limited ~flooding (very limited)	1.00	Limited ~flooding (limited)	0.90
							~low strength (moderately limited)	0.50		
Riverwash-----	Not rated		Not rated		Not rated		Not rated		Not rated	

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	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
39: Haymond-----	Not Rated Not Rated		Not Rated Not Rated		Limited ~low strength (limited)	0.80	Not Rated Not Rated		Moderately limited ~flooding (moderately limited)	0.60
	Not Rated Not Rated		Not Rated				~flooding (moderately limited) ~low strength (moderately limited)	0.60 0.50		
40A: Racoon-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.05	Limited ~low strength (limited) ~seasonal wetness (limited)	0.80 0.76	Limited ~seasonal wetness (limited) ~flooding (moderately limited) ~low strength (moderately limited)	0.76 0.60 0.50	Limited ~seasonal wetness (limited) ~flooding (moderately limited)	0.76 0.60
43: Cedargap-----	Slightly limited ~slope/erodibility (slightly limited)	0.11	Slightly limited ~slope/erodibility (slightly limited)	0.02	Moderately limited ~low strength (moderately limited)	0.50	Very limited ~flooding (very limited)	1.00	Limited ~flooding (limited)	0.90
44: Gladden-----	Slightly limited ~slope/erodibility (slightly limited)	0.11	Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited)	0.80	Moderately limited ~flooding (moderately limited) ~low strength (moderately limited)	0.60 0.50	Moderately limited ~flooding (moderately limited)	0.60
45: Pope-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.02	Limited ~low strength (limited)	0.80	Moderately limited ~flooding (moderately limited) ~low strength (moderately limited)	0.60 0.50	Moderately limited ~flooding (moderately limited)	0.60

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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
46F:										
Lily-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (limited)	1.00  0.95	Moderately limited ~slope/erodibility (moderately limited)	0.49	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited) ~low strength (moderately limited)	1.00  0.50	Not limited	
Holstein-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (limited)	1.00  0.95	Moderately limited ~slope/erodibility (moderately limited)	0.49	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited) ~low strength (moderately limited)	1.00  0.50	Not limited	
Ramsey-----	Not limited		Moderately limited ~slope/erodibility (moderately limited)	0.49	Limited ~low strength (limited)	0.80	Very limited ~slope (very limited) ~low strength (moderately limited)	1.00  0.50	Slightly limited ~droughty (slightly limited)	0.07
47D:										
Hobson-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (moderately limited)	1.00  0.50	Slightly limited ~slope/erodibility (slightly limited)	0.29	Limited ~low strength (limited) ~seasonal wetness (slightly limited)	0.80  0.15	Limited ~slope (limited) ~low strength (moderately limited) ~seasonal wetness (slightly limited)	0.76  0.50  0.15	Not limited	
Lily-----	Very limited ~slope/erodibility (very limited) ~slope/erodibility (moderately limited)	1.00  0.50	Slightly limited ~slope/erodibility (slightly limited)	0.24	Moderately limited ~low strength (moderately limited)	0.50	Limited ~slope (limited)	0.76	Not limited	
Ramsey-----	Not limited		Slightly limited ~slope/erodibility (slightly limited)	0.24	Moderately limited ~low strength (moderately limited)	0.50	Limited ~slope (limited)	0.76	Slightly limited ~droughty (slightly limited)	0.21

Franklin County, Missouri: Detailed Soil Map Legend

Forest 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 0.00 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								
AED: Orthent-----	Not rated									
M-W: Water-----	Not rated									
W: Water-----	Not rated									