

(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 0.99. The smaller the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ad: Adrian, drained-----	75	Poor Wind erosion	0.00	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone	0.00
		Low content of organic matter	0.18			Content of organic matter	0.00
		Carbonate content	0.92				
Ah: Alganssee-----	90	Poor Wind erosion	0.00	Fair Depth to saturated zone	0.14	Poor Too sandy	0.00
		Too sandy	0.00			Depth to saturated zone	0.14
		Droughty	0.79				
		Low content of organic matter	0.88				
Bb: Barry-----	100	Fair Carbonate content	0.68	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone	0.00
BlA: Blount-----	90	Fair Low content of organic matter	0.12	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone	0.00
		Too clayey	0.50	Low strength	0.00	Too Clayey	0.29
		Too acid	0.68	Shrink-swell	0.87		
		Water erosion	0.90				
		Carbonate content	0.97				
Br: Brady-----	90	Poor Low content of organic matter	0.00	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone	0.00
		Too acid	0.84			Hard to reclaim	0.18
		Carbonate content	0.97			Rock fragments	0.50
BsA: Branch-----	90	Poor Wind erosion	0.00	Fair Depth to saturated zone	0.89	Poor Too sandy	0.00
		Too sandy	0.00			Hard to reclaim	0.50
		Carbonate content	0.00			Depth to saturated zone	0.89
		Low content of organic matter	0.88				
		Too acid	0.88				
		Droughty	0.98				

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BtA: Brems-----	100	Poor Too sandy	0.00	Poor Depth to saturated zone	0.00	Poor Too sandy	0.00
		Wind erosion	0.00			Depth to saturated zone	0.00
		Low content of organic matter	0.12			Too acid	0.98
		Too acid	0.54				
ChB:							

Chelsea-----	100	Poor		Good		Poor	
		Too sandy	0.00			Too sandy	0.00
		Wind erosion	0.00				
		Low content of organic matter	0.12				
		Too acid	0.84				
Co:							
Cohoctah-----	100	Good		Poor	0.00	Poor	0.00
				Depth to saturated zone		Depth to saturated zone	
CrA:							
Crosier-----	85	Fair		Poor		Poor	
		Low content of organic matter	0.50	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Carbonate content	0.68	Low strength	0.00	Hard to reclaim	0.99
		Droughty	0.88	Shrink-swell	0.94		
		Too acid	0.97				
		Water erosion	0.99				
Ed:							
Edwards, drained---	80	Poor		Poor		Poor	
		Wind erosion	0.00	Depth to saturated zone	0.00	Carbonate content	0.00
		Carbonate content	0.00			Depth to saturated zone	0.00
Gf:							
Gilford-----	85	Fair		Poor		Poor	
		Low content of organic matter	0.12	Depth to saturated zone	0.00	Depth to saturated zone	0.00
Gh:							
Gilford-----	100	Fair		Poor		Poor	
		Low content of organic matter	0.88	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Carbonate content	0.92			Rock fragments	0.94
Hh:							
Histosols-----	70	Poor		Poor		Good	
		Low content of organic matter	0.00	Low strength	0.00		
Aquolls-----	30	Poor		Poor		Good	
		Low content of organic matter	0.00	Low strength	0.00		

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Hk:							
Homer-----	90	Fair		Fair		Fair	
		Low content of organic matter	0.12	Depth to saturated zone	0.04	Depth to saturated zone	0.04
		Carbonate content	0.32			Hard to reclaim	0.90
		Too acid	0.97			Hard to reclaim	0.99
Hm:							
Houghton, drained---	75	Poor		Poor		Poor	
		Wind erosion	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
						Content of organic matter	0.00
Ho:							
Houghton, undrained-	75	Poor		Poor		Poor	
		Wind erosion	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
						Content of organic matter	0.00
KoA:							
Kosciusko-----	55	Fair		Good		Poor	
		Carbonate content	0.32			Rock fragments	0.00
		Droughty	0.56			Hard to reclaim	0.65
		Too acid	0.84				
		Low content of organic matter	0.88				
Ormas-----	30	Poor		Good		Fair	
		Wind erosion	0.00			Hard to reclaim	0.99
		Carbonate content	0.32				
		Too acid	0.84				
		Low content of	0.88				

			organic matter				
			Droughty	0.94			
KoB:							
Kosciusko-----	55	Fair			Good		Poor
			Carbonate content	0.32			Rock fragments
			Droughty	0.56			Hard to reclaim
			Too acid	0.84			
			Low content of organic matter	0.88			
Ormas-----	30	Poor			Good		Fair
			Wind erosion	0.00			Hard to reclaim
			Carbonate content	0.32			
			Too acid	0.84			
			Low content of organic matter	0.88			
			Droughty	0.94			

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
KoC:							
Kosciusko-----	55	Fair		Good		Poor	
			Carbonate content	0.32		Rock fragments	0.00
			Droughty	0.56		Hard to reclaim	0.65
			Too acid	0.84		Slope	0.96
			Low content of organic matter	0.88			
Ormas-----	30	Poor		Good		Fair	
			Wind erosion	0.00		Slope	0.96
			Carbonate content	0.32		Hard to reclaim	0.99
			Too acid	0.84			
			Low content of organic matter	0.88			
			Droughty	0.94			
MaA:							
Markton-----	90	Poor		Fair		Poor	
			Too sandy	0.00	Depth to saturated zone	0.04	Too sandy
			Wind erosion	0.00			Depth to saturated zone
			Carbonate content	0.68			Rock fragments
			Low content of organic matter	0.88			
			Water erosion	0.99			
MeA:							
Metea-----	100	Poor		Fair		Fair	
			Wind erosion	0.00	Depth to saturated zone	0.98	Too sandy
			Too sandy	0.14			Depth to saturated zone
			Carbonate content	0.68			
			Too acid	0.84			
			Low content of organic matter	0.88			
			Water erosion	0.99			
MeB:							
Metea-----	100	Poor		Fair		Fair	
			Wind erosion	0.00	Depth to saturated zone	0.98	Too sandy
			Too sandy	0.14			Depth to saturated zone
			Carbonate content	0.68			
			Too acid	0.84			
			Low content of organic matter	0.88			
			Water erosion	0.99			

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value

MeC: Metea-----	100	Poor		Fair		Fair	
		Wind erosion	0.00	Depth to saturated zone	0.98	Too sandy	0.14
		Too sandy	0.14			Slope	0.96
		Carbonate content	0.68			Depth to saturated zone	0.98
		Too acid	0.84				
		Low content of organic matter	0.88				
		Water erosion	0.99				
MrB2: Morley-----	90	Fair		Poor		Fair	
		Too clayey	0.32	Low strength	0.00	Too Clayey	0.23
		Carbonate content	0.46	Shrink-swell	0.12	Depth to saturated zone	0.98
		Low content of organic matter	0.88	Depth to saturated zone	0.98	Not hard to reclaim	0.99
		Too acid	0.97				
		Droughty	0.99				
MsC3: Morley-----	90	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Droughty	0.00	Shrink-swell	0.12	Hard to reclaim	0.20
		Carbonate content	0.46	Depth to saturated zone	0.98	Slope	0.96
		Too acid	0.84			Depth to saturated zone	0.98
		Low content of organic matter	0.88				
Mu: Morocco-----	85	Poor		Poor		Poor	
		Too sandy	0.00	Depth to saturated zone	0.00	Too sandy	0.00
		Wind erosion	0.00			Depth to saturated zone	0.00
		Low content of organic matter	0.12			Too acid	0.98
		Too acid	0.54				
Mx: Muskego, drained----	75	Poor		Poor		Poor	
		Wind erosion	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
				Low strength	0.22	Content of organic matter	0.00
Ne: Newton-----	100	Poor		Poor		Poor	
		Too sandy	0.00	Depth to saturated zone	0.00	Too sandy	0.00
		Low content of organic matter	0.50			Depth to saturated zone	0.00
		Too acid	0.54			Too acid	0.98

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
OmA: Ormas-----	90	Poor					
OmB: Ormas-----	90	Poor		Good		Poor	
		Too sandy	0.00			Too sandy	0.00
		Wind erosion	0.00			Hard to reclaim	0.82
		Carbonate content	0.54				
		Droughty	0.82				
		Too acid	0.84				
		Low content of organic matter	0.88				
Pe: Pewamo-----	100	Poor		Poor		Poor	
		Too clayey	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Carbonate content	0.80	Low strength	0.00	Too Clayey	0.00
		Water erosion	0.99	Shrink-swell	0.87	Rock fragments	0.97
Pk: Pits, Gravel-----	100	Not rated		Not rated		Not rated	

PLA: Plainfield-----	90	Poor		Good		Poor	
		Too sandy	0.00			Too sandy	0.00
		Wind erosion	0.00				
		Low content of organic matter	0.12				
		Droughty	0.23				
		Too acid	0.68				
PLB: Plainfield-----	90	Poor		Good		Poor	
		Too sandy	0.00			Too sandy	0.00
		Wind erosion	0.00				
		Low content of organic matter	0.12				
		Droughty	0.23				
		Too acid	0.68				
PLC: Plainfield-----	90	Poor		Good		Poor	
		Too sandy	0.00			Too sandy	0.00
		Wind erosion	0.00			Slope	0.96
		Low content of organic matter	0.12				
		Droughty	0.23				
		Too acid	0.68				
RLA: Riddles-----	100	Fair					

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RLB2: Riddles-----	90	Fair					
RLC2: Riddles-----	90	Fair					
Se: Sebewa-----	100	Fair		Poor		Poor	
		Low content of organic matter	0.12	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Carbonate content	0.32			Hard to reclaim Rock fragments	0.00 0.08
W: Water-----	100	Not rated		Not rated		Not rated	
W4: Water-----	100	Not rated		Not rated		Not rated	
Wa: Walkkill-----	100	Fair		Poor		Poor	
		Water erosion	0.99	Depth to saturated zone	0.00	Depth to saturated zone	0.00
Wh: Washtenaw-----	100	Fair		Poor		Poor	
		Water erosion	0.90	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Carbonate content	0.92				
WKB: Wawasee-----	90	Fair		Fair		Good	
		Carbonate content	0.68	Low strength	0.78		
		Low content of organic matter	0.88				
		Too acid	0.97				
		Water erosion	0.99				
WKC2: Wawasee-----	90	Fair		Fair		Fair	
		Carbonate content	0.68	Low strength	0.78	Slope	0.96
		Low content of organic matter	0.88				
		Too acid	0.97				
		Water erosion	0.99				

WkD:						
Wawasee-----	90	Fair		Fair		Poor
		Carbonate content	0.68	Low strength	0.78	Slope
		Low content of organic matter	0.88			
		Too acid	0.97			
		Water erosion	0.99			10.00