

(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 limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AddA: Avonburg-----	85	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50
AddB2: Avonburg-----	75	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50
BbhA: Bartle-----	83	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
BodAH: Bonnie-----	75	Very limited Ponding Flooding Depth to saturated zone	1.00 1.00 1.00	Very limited Ponding Flooding Depth to saturated zone	1.00 1.00 1.00	Very limited Ponding Flooding Depth to saturated zone	1.00 1.00 1.00
CkkB2: Cincinnati-----	80	Somewhat limited Shrink-swell Depth to saturated zone	0.50 0.39	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Shrink-swell Depth to saturated zone Slope	0.50 0.39 0.01
CkkC2: Cincinnati, eroded--	100	Somewhat limited Shrink-swell Depth to saturated zone Slope	0.50 0.39 0.04	Very limited Depth to saturated zone Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Shrink-swell Depth to saturated zone	1.00 0.50 0.39
CkkC3: Cincinnati-----	100	Somewhat limited Depth to saturated zone Slope	0.77 0.04	Very limited Depth to saturated zone Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Depth to saturated zone	1.00 0.77

Table ENG-3.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CkkD2: Cincinnati-----	100	Very limited Slope	1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
CkkD3: Cincinnati-----	100	Very limited Slope Depth to saturated zone	1.00 0.77	Very limited Depth to saturated zone Slope Shrink-swell	1.00 1.00 0.50	Very limited Slope Depth to saturated zone	1.00 0.77

CK1C2: Cincinnati-----	60	Somewhat limited Slope	0.04	Very limited Depth to saturated zone Slope	1.00 0.04	Very limited Slope	1.00
Nabb-----	40	Somewhat limited Depth to saturated zone Shrink-swell	0.77 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Depth to saturated zone Shrink-swell Slope	0.77 0.50 0.01
ClfA: Cobbsfork-----	75	Very limited Ponding Depth to saturated zone	1.00 1.00	Very limited Ponding Depth to saturated zone	1.00 1.00	Very limited Ponding Depth to saturated zone	1.00 1.00
CrbF: Corydon-----	85	Very limited Slope Depth to hard bedrock Shrink-swell Content of large stones	1.00 1.00 1.00 0.69	Very limited Slope Shrink-swell Depth to hard bedrock Content of large stones	1.00 1.00 1.00 0.69	Very limited Slope Depth to hard bedrock Shrink-swell Content of large stones	1.00 1.00 1.00 0.69
Rock Outcrop-----	15	Not rated		Not rated		Not rated	
CxdA: Cyclone-----	90	Very limited Ponding Depth to saturated zone Shrink-swell	1.00 1.00 0.50	Very limited Ponding Depth to saturated zone Shrink-swell	1.00 1.00 0.50	Very limited Ponding Depth to saturated zone Shrink-swell	1.00 1.00 0.50
EdcAH: Eel-----	100	Very limited Flooding Depth to saturated zone	1.00 0.39	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 0.39

Table ENG-3.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
EepA: Elkinsville-----	100	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50
EepB2: Elkinsville-----	100	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Slope	0.50 0.01
EepC2: Elkinsville-----	100	Somewhat limited Shrink-swell Slope	0.50 0.04	Somewhat limited Shrink-swell Slope	0.50 0.04	Very limited Slope Shrink-swell	1.00 0.50
FdbA: Fincastle-----	84	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50
FdmB2: Fincastle-----	50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Very limited Depth to saturated zone Shrink-swell Slope	1.00 0.50 0.01
Russell-----	30	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Depth to saturated zone	0.50 0.24	Somewhat limited Shrink-swell Slope	0.50 0.01
GccAH: Genesee-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
GmcC2:							

Grayford-----	100	Somewhat limited Shrink-swell Slope	0.50 0.04	Somewhat limited Shrink-swell Depth to hard bedrock Slope	0.50 0.42 0.04	Very limited Slope Shrink-swell	1.00 0.50
GmcC3: Grayford-----	100	Somewhat limited Shrink-swell Slope	0.50 0.04	Somewhat limited Shrink-swell Depth to hard bedrock Slope	0.50 0.42 0.04	Very limited Slope Shrink-swell	1.00 0.50
GmcD2: Grayford-----	100	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.42	Very limited Slope Shrink-swell	1.00 0.50

Table ENG-3.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
GmcD3: Grayford-----	100	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.42	Very limited Slope Shrink-swell	1.00 0.50
GufE2: Grayford-----	50	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.42	Very limited Slope Shrink-swell	1.00 0.50
Corydon-----	30	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 1.00 1.00	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 1.00 1.00	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 1.00 1.00
Gxb: Gullied Land-----	100	Not rated		Not rated		Not rated	
HcgAH: Haymond-----	85	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
HeeE2: Hickory-----	100	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50
HeeG: Hickory-----	100	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50
JaeB2: Jennings-----	80	Somewhat limited Shrink-swell	0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Shrink-swell Slope	0.50 0.01
JaeC2: Jennings-----	100	Somewhat limited Shrink-swell Slope	0.50 0.04	Very limited Depth to saturated zone Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Shrink-swell	1.00 0.50

Table ENG-3.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and Value	Value	Rating class and Value	Value	Rating class and Value	Value

		limiting features		limiting features		limiting features	
JaeC3: Jennings-----	100	Somewhat limited Depth to saturated zone Slope	0.39 0.04	Very limited Depth to saturated zone Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Depth to saturated zone	1.00 0.39
JaeD2: Jennings-----	100	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Depth to saturated zone Shrink-swell	1.00 1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50
JaeD3: Jennings-----	100	Very limited Slope Depth to saturated zone	1.00 0.39	Very limited Depth to saturated zone Shrink-swell	1.00 1.00 0.50	Very limited Slope Depth to saturated zone	1.00 0.39
MmoC3: Miami-----	97	Somewhat limited Shrink-swell Slope	0.50 0.04	Very limited Depth to saturated zone Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Shrink-swell	1.00 0.50
MnpC2: Miami-----	95	Somewhat limited Shrink-swell Slope	0.50 0.04	Very limited Depth to saturated zone Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Shrink-swell	1.00 0.50
MnpD2: Miami-----	95	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Depth to saturated zone Shrink-swell	1.00 1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50
NaaA: Nabb-----	85	Somewhat limited Depth to saturated zone Shrink-swell	0.98 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Depth to saturated zone Shrink-swell	0.98 0.50
NaaB2: Nabb-----	78	Somewhat limited Depth to saturated zone Shrink-swell	0.98 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Depth to saturated zone Shrink-swell Slope	0.98 0.50 0.01

Table ENG-3.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
NaaB3: Nabb-----	78	Somewhat limited Depth to saturated zone Shrink-swell	0.77 0.50	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Depth to saturated zone Shrink-swell Slope	0.77 0.50 0.01
PbbB2: Parke-----	100	Somewhat limited Shrink-swell	0.50	Not limited		Somewhat limited Shrink-swell Slope	0.50 0.01
PbbC2: Parke-----	100	Somewhat limited Slope	0.04	Somewhat limited Slope	0.04	Very limited Slope	1.00
PbbC3: Parke-----	100	Somewhat limited Slope	0.04	Somewhat limited Slope	0.04	Very limited Slope	1.00
PcrA: Pekin-----	90	Somewhat limited		Very limited		Somewhat limited	

		Depth to saturated zone	0.98	Depth to saturated zone	1.00	Depth to saturated zone	0.98
PcrB2: Pekin-----	90	Somewhat limited Depth to saturated zone	0.98	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Slope	0.98 0.01
PcrC2: Pekin-----	76	Somewhat limited Depth to saturated zone Slope	0.98 0.04	Very limited Depth to saturated zone Slope	1.00 0.04	Very limited Slope Depth to saturated zone	1.00 0.98
PhaA: Peoga-----	83	Very limited Ponding Depth to saturated zone	1.00 1.00	Very limited Ponding Depth to saturated zone	1.00 1.00	Very limited Ponding Depth to saturated zone	1.00 1.00
Pml: Pits, Quarry-----	100	Not rated		Not rated		Not rated	
RpuE2: Rohan-----	75	Very limited Slope Depth to hard bedrock	1.00 1.00	Very limited Slope Depth to hard bedrock	1.00 1.00	Very limited Slope Depth to hard bedrock	1.00 1.00
RtcB2: Ryker-----	92	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell	0.50	Somewhat limited Shrink-swell Slope	0.50 0.01

Table ENG-3.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
StaAH: Steff-----	88	Very limited Flooding Depth to saturated zone	1.00 0.98	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 0.98
StdAH: Stendal-----	89	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
ThaC2: Trappist-----	84	Somewhat limited Shrink-swell Depth to hard bedrock Slope	0.50 0.35 0.04	Very limited Depth to hard bedrock Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.35
ThaD2: Trappist-----	100	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.42	Very limited Depth to hard bedrock Slope Shrink-swell	1.00 1.00 0.50	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.42
ThbC3: Trappist-----	75	Somewhat limited Depth to hard bedrock Shrink-swell Slope	0.90 0.50 0.04	Very limited Depth to hard bedrock Shrink-swell Slope	1.00 0.50 0.04	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 0.90 0.50
ThbD3: Trappist-----	100	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.42	Very limited Depth to hard bedrock Slope Shrink-swell	1.00 1.00 0.50	Very limited Slope Shrink-swell Depth to hard bedrock	1.00 0.50 0.42

W:							
Water-----	100	Not rated		Not rated		Not rated	
WaaAH:							
Wakeland-----	85	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Depth to	1.00	Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone		saturated zone	

Table ENG-3.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WokAH:							
Wilbur-----	88	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Depth to	0.98	Depth to	1.00	Depth to	0.98
		saturated zone		saturated zone		saturated zone	