

## CUMBERLAND COUNTY AND PART OF OXFORD COUNTY, MAINE

This legend is a listing of all soil map units mapped in the county. In the left hand column are the soil symbols as they appear in the soil survey report. The first two letters of the symbol identify the kind of soil in a delineation. The last letter in the symbol indicates the slope of the map unit. The soil map unit name is given for each map symbol. A detailed description for each soil map unit is given in the county Soil Survey Report. . **(three towns in Cumberland county which join to Oxford county were remapped and \* Indicates that these map units were added to the survey. For a description of these map units see the Oxford County Soil Survey Report. For the following map unit symbols CcB is CeB in Oxford, CcC is CeC in Oxford, and CdB is CfB in the Oxford Soil Survey and for CFB use BSB in Franklin County)**

<u>Publication Symbol</u>	<u>Map Unit Name</u>
AbE *	Abram-rock outcrop complex, 15 to 80 percent slopes
ACC *	Abram-rock outcrop-lyman complex, rolling
ACE *	Abram-rock outcrop-lyman complex, very hilly
AdA *	Adams loamy sand, 0 to 3 percent slopes
AdB *	Adams loamy sand, 3 to 8 percent slopes
AdC*	Adams loamy sand, 8 to 15 percent slopes
AdD*	Adams loamy sand, 15 to 25 percent slopes
AED*	Adams loamy sand, moderately steep
AGC*	Adams-croghan association, strongly sloping
AHC*	Adams-hermon association, strongly sloping
AHD*	Adams-hermon association, moderately steep
Au	Au gres loamy sand
BeB*	Becket fine sandy loam, 3 to 8 percent slopes
BeC*	Becket fine sandy loam, 8 to 15 percent slopes
BeD*	Becket fine sandy loam, 15 to 25 percent slopes
BgB	Belgrade very fine sandy loam, 0 to 8 percent slopes
BgC2	Belgrade very fine sandy loam, 8 to 15 percent slopes, eroded
BkB*	Becket fine sandy loam, 3 to 8 percent slopes, very stony
BkC*	Becket fine sandy loam, 8 to 15 percent slopes, very stony
BkD*	Becket fine sandy loam, 15 to 35 percent slopes, very stony
Bo	Biddeford silt loam
Bp*	Brayton-peacham complex, very stony
BRB*	Brayton-peacham complex, gently sloping, very stony
BuB	Buxton silt loam, 3 to 8 percent slopes
BuC2	Buxton silt loam, 8 to 15 percent slopes, eroded
Ca*	Charles silt loam, occasionally flooded
CaB	Canaan sandy loam, 3 to 8 percent slopes
CaC	Canaan sandy loam, 8 to 15 percent slopes
Cb*	Charles silt loam, frequently flooded
CcB*	Colonel fine sandy loam, 3 to 8 percent slopes
CcC*	Colonel fine sandy loam, 8 to 15 percent slopes
CdB*	Colonel fine sandy loam, 3 to 8 percent slopes, very stony
CeB	Canaan very rocky sandy loam, 3 to 8 percent slopes
CeC	Canaan very rocky sandy loam, 8 to 20 percent slopes
CeE	Canaan very rocky sandy loam, 20 to 60 percent slopes
CFB*	Colonel-brayton association, gently sloping, very stony
CgB*	Colton gravelly loamy sand, 3 to 8 percent slopes
CgC*	Colton gravelly loamy sand, 8 to 15 percent slopes
CHC*	Colton-adams association, strongly sloping
Ck	Coastal beaches
Cp*	Cornish very fine sandy loam, frequently flooded
CrA*	Croghan loamy fine sand, 0 to 3 percent slopes
CrB*	Croghan loamy fine sand, 3 to 8 percent slopes
Cu	Cut and fill land

## Publication

## Map Unit Name

Symbol

DeA	Deerfield loamy sand, 0 to 3 percent slopes
DeB	Deerfield loamy sand, 3 to 8 percent slopes
DfB*	Dixfield fine sandy loam, 3 to 8 percent slopes
DfC*	Dixfield fine sandy loam, 8 to 15 percent slopes
DsB*	Dixfield fine sandy loam, 3 to 8 percent slopes, very stony
DsC*	Dixfield fine sandy loam, 8 to 20 percent slopes, very stony
Du	Dune land
DUC*	Dixfield-colonel association, strongly sloping, very stony
DWC*	Dixfield-marlow association, strongly sloping
DXC *	Dixfield-marlow association, strongly sloping, very stony
DXD*	Dixfield-marlow association, moderately steep, very stony
EmB	Elmwood fine sandy loam, 0 to 8 percent slopes
Gp	Gravel pits
HfB	Hartland very fine sandy loam, 3 to 8 percent slopes
HfC2	Hartland very fine sandy loam, 8 to 15 percent slopes, eroded
HfD2	Hartland very fine sandy loam, 15 to 25 percent slopes, eroded
HgB	Hermon sandy loam, 3 to 8 percent slopes
HgC	Hermon sandy loam, 8 to 15 percent slopes
HgD	Hermon sandy loam, 15 to 25 percent slopes
HhB	Hermon very stony sandy loam, 3 to 8 percent slopes
HhC	Hermon very stony sandy loam, 8 to 15 percent slopes
HhD	Hermon very stony sandy loam, 15 to 35 percent slopes
HkC	Hermon extremely stony sandy loam, 8 to 20 percent slopes
HkE	Hermon extremely stony sandy loam, 20 to 60 percent slopes
HIB	Hinckley gravelly sandy loam, 3 to 8 percent slopes
HIC	Hinckley gravelly sandy loam, 8 to 15 percent slopes
HID	Hinckley gravelly sandy loam, 15 to 25 percent slopes
HmD*	Hermon sandy loam, 15 to 35 percent slopes, extremely stony
HnB	Hinckley-suffield complex, 3 to 8 percent slopes
HnC	Hinckley-suffield complex, 8 to 15 percent slopes
HnD	Hinckley-suffield complex, 15 to 25 percent slopes
HrB	Hollis fine sandy loam, 3 to 8 percent slopes
HrC	Hollis fine sandy loam, 8 to 15 percent slopes
HrD	Hollis fine sandy loam, 15 to 25 percent slopes
HsB	Hollis very rocky fine sandy loam, 3 to 8 percent slopes
HsC	Hollis very rocky fine sandy loam, 8 to 20 percent slopes
HsE	Hollis very rocky fine sandy loam, 20 to 35 percent slopes
HTD*	Hermon and monadnock soils, moderately steep, very stony
HTE*	Hermon and monadnock soils, steep, very stony
HVC*	Hermon-skerry association, strongly sloping, very stony
Ls	Limerick-saco silt loams
LtB*	Lyman-tunbridge complex, 3 to 8 percent slopes, very stony
LtC*	Lyman-tunbridge complex, 8 to 15 percent slopes, very stony
LtD*	Lyman-tunbridge complex, 15 to 35 percent slopes, very stony
LUD*	Lyman-tunbridge-becket complex, hilly, very stony
LUE*	Lyman-tunbridge-becket complex, very hilly, very stony
LWC*	Lyman-tunbridge-momadnock complex, rolling, very stony
LWD*	Lyman-tunbridge-momadnock complex, hilly, very stony
LWE*	Lyman-tunbridge-momadnock complex, very hilly, very stony
LXC*	Lyman-tunbridge-skerry complex, rolling, very stony
LyB	Lyman fine sandy loam, 3 to 8 percent slopes
LyC	Lyman fine sandy loam, 8 to 15 percent slopes
LzB	Lyman very rocky fine sandy loam, 3 to 8 percent slopes
LzC	Lyman very rocky fine sandy loam, 8 to 20 percent slopes
LzE	Lyman very rocky fine sandy loam, 20 to 45 percent slopes
MaB*	Marlow fine sandy loam, 3 to 8 percent slopes
MaC*	Marlow fine sandy loam, 8 to 15 percent slopes

Publication <u>Symbol</u>	Map Unit Name
Md	Made land
MeC	Melrose fine sandy loam, 8 to 15 percent slopes
Mk*	Medomak silt loam
MkB	Merrimac fine sandy loam, 3 to 8 percent slopes
MkC	Merrimac fine sandy loam, 8 to 15 percent slopes
ML*	Medomak and wonsqueak soils, frequently flooded
MnB*	Monadnock fine sandy loam, 3 to 8 percent slopes
MnC *	Monadnock fine sandy loam, 8 to 15 percent slopes
MvC*	Monadnock fine sandy loam, 3 to 15 percent slopes, very stony
MvD*	Monadnock fine sandy loam, 15 to 35 percent slopes, very stony
MWC*	Monadnock-hermon-skerry association, strongly sloping
MXC*	Monadnock-skerry association, strongly sloping, very stony
Nb*	Naumburg loamy sand
NCB*	Naumburg-croghan association, gently sloping
NvB*	Nicholville very fine sandy loam, 3 to 8 percent slopes
On	Ondawa fine sandy loam
PbB	Paxton fine sandy loam, 3 to 8 percent slopes
PbC	Paxton fine sandy loam, 8 to 15 percent slopes
PbD	Paxton fine sandy loam, 15 to 25 percent slopes
PfB	Paxton very stony fine sandy loam, 3 to 8 percent slopes
PfC	Paxton very stony fine sandy loam, 8 to 15 percent slopes
PfD	Paxton very stony fine sandy loam, 15 to 25 percent slopes
PkB	Peru fine sandy loam, 0 to 8 percent slopes
PkC	Peru fine sandy loam, 8 to 15 percent slopes
PIB	Peru very stony fine sandy loam, 0 to 8 percent slopes
PIC	Peru very stony fine sandy loam, 8 to 15 percent slopes
Py	Podunk fine sandy loam
RbA	Ridgebury fine sandy loam, 0 to 3 percent slopes
RgA	Ridgebury very stony fine sandy loam, 0 to 3 percent slopes
Ro	Rock land
Ru	Rumney fine sandy loam
RZ*	Rumney-podunk association, frequently flooded
Sd	Saugatuck loamy sand
Se*	Searsport muck
SkB*	Skerry fine sandy loam, 3 to 8 percent slopes
SkC *	Skerry fine sandy loam, 8 to 15 percent slopes
Sn	Scantic silt loam
SnB*	Skerry fine sandy loam, 3 to 8 percent slopes, very stony
SnC *	Skerry fine sandy loam, 8 to 15 percent slopes, very stony
SnD*	Skerry fine sandy loam, 15 to 25 percent slopes, very stony
So	Scarboro sandy loam
SOC*	Skerry-becket association, strongly sloping
SOD*	Skerry-becket association, moderately steep
Sp	Sebago mucky peat
SRC*	Skerry-becket association, strongly sloping, very stony
SRD*	Skerry-becket association, moderately steep, very stony
SSC*	Skerry-colonel association, strongly sloping
STC *	Skerry-colonel association, strongly sloping, very stony
STD*	Skerry-colonel association, moderately steep, very stony
SuC2	Suffield silt loam, 8 to 15 percent slopes, eroded
SuD2	Suffield silt loam, 15 to 25 percent slopes, eroded
SuE2	Suffield silt loam, 25 to 45 percent slopes, eroded
Sz	Swanton fine sandy loam
Tm	Tidal marsh
TyB*	Tunbridge-lyman complex, 3 to 8 percent slopes
TyC*	Tunbridge-lyman complex, 8 to 15 percent slopes
TyD*	Tunbridge-lyman complex, 15 to 35 percent slopes

Publication

Map Unit Name

Symbol

UaC*	Urban land-adams complex, 0 to 15 percent slopes
UhC*	Urban land-hermon complex, 0 to 20 percent slopes
Va*	Vassalboro mucky peat
Vb*	Vassalboro mucky peat, ponded
VW*	Vassalboro-wonsqueak association
Wa	Walpole fine sandy loam
Wg	Whately fine sandy loam
Wh	Whitman fine sandy loam
Wk*	Wonsqueak mucky peat
WmB	Windsor loamy sand, 0 to 8 percent slopes
WmC	Windsor loamy sand, 8 to 15 percent slopes
WmD	Windsor loamy sand, 15 to 30 percent slopes
WrB	Woodbridge fine sandy loam, 0 to 8 percent slopes
WrC	Woodbridge fine sandy loam, 8 to 15 percent slopes
WS*	Wonsqueak and searsport soils
WsB	Woodbridge very stony fine sandy loam, 0 to 8 percent s lopes
WsC	Woodbridge very stony fine sandy loam, 8 to 15 percent slopes
W	Water