

STATE AND LOCAL List — Franklin Co. , Massachusetts					
SEPT., 2002 — Natural Resources Conservation Service					
Update in progress. For answers to questions, call the soil survey office at 413-772-0384 x 4.					
For map units where two or more components are named, the unit's P/S&L/O/U rating is based on the most limiting component. Units with one or two factors that limits it from the prime list.					
ana = analog (modified surface texture base on fragments sizes may be present in addition to listed surface texture)					
vf = very fine stny = stony rky = rocky extr = extremely subc = subclass					
W: wet S: shallow, droughty, or stony E: erodible Class 1 has very few limitations for agriculture.					
Publ. Sym.	Slp. Rng. (%)	Map Unit Name	cap. cls	subc	State Symbol
AfC	8 to 15	Agawam fine sandy loam	3	E	275C
AgC	8 to 20	Agawam fine sandy loam, variant	3	E	277C
BbC	8 to 15	Berkshire fine sandy loam	3	E	450C
BcB	3 to 8	Berkshire fine sandy loam, very stony	6	S	451B
BcC	8 to 15	Berkshire fine sandy loam, very stony	6	S	451C
BeC	8 to 15	Berkshire fine sandy loam, dark subsoil	3	E	450C
BfB	3 to 8	Berkshire fine sandy loam, dark subsoil, very stony	6	S	451B
BfC	8 to 15	Berkshire fine sandy loam, dark subsoil, very stony	6	S	451C
BhC	8 to 15	Bernardston channery silt loam	3	E	333C
BmB	3 to 8	Bernardston silt loam, very stony	6	S	331B
BmC	8 to 15	Bernardston silt loam, very stony	6	S	331C
BsC	8 to 15	Broadbrook very fine sandy loam	3	E	340C
BtC	3 to 15	Broadbrook very fine sandy loam, very stony	6	S	341C
BuC	8 to 15	Buckland fine sandy loam	3	E	375C
BvB	3 to 8	Buckland fine sandy loam, very stony	6	S	378B
BvC	8 to 15	Buckland fine sandy loam, very stony	6	S	378C
CkC	8 to 20	Charlton fine sandy loam	3	E	405C
CmC	3 to 15	Charlton fine sandy loam, very stony	6	S	406C
CoC	8 to 15	Cheshire fine sandy loam	3	E	462C
CpB	3 to 8	Cheshire fine sandy loam, very stony	6	S	463B
CpC	8 to 15	Cheshire fine sandy loam, very stony	6	S	463C

Publ. Sym.	Slp. Rng. (%)	Map Unit Name	cap. cls	subc.	State Symbol
CsC	8 to 15	Colrain fine sandy loam	3	E	465C
CvB	3 to 8	Colrain fine sandy loam, very stony	6	S	466B
CvC	8 to 15	Colrain fine sandy loam, very stony	6	S	466C
DfA	0 to 3	Deerfield loamy fine sand	3	W	256A
DuC	8 to 15	Dutchess silt loam	3	E	470C
DvC	3 to 15	Dutchess silt loam, very stony	6	S	471C
EfB	3 to 8	Essex fine sandy loam	3	E	385B
EfC	8 to 15	Essex fine sandy loam	4	E	385C
EvB	3 to 8	Essex fine sandy loam, very stony	6	S	386B
EvC	8 to 15	Essex fine sandy loam, very stony	6	S	386C
GfA	0 to 3	Gloucester fine sandy loam	2	S	440A
GfB	3 to 8	Gloucester fine sandy loam	2	E	440B
GfC	8 to 15	Gloucester fine sandy loam	3	E	440C
GmB	3 to 8	Gloucester sandy loam	2	S	440B
GmC	8 to 15	Gloucester sandy loam	3	E	440C
GvB	3 to 8	Gloucester sandy loam, very stony	6	S	441B
GvC	8 to 15	Gloucester sandy loam, very stony	6	S	441C
HdC	8 to 15	Hartland silt loam	3	E	230C
HkA	0 to 3	Hinckley sandy loam	3	S	245A
HkB	3 to 8	Hinckley sandy loam	3	S	245B
HgA	0 to 3	Hinckley gravelly very fine sandy loam	3	S	242A
HgB	3 to 8	Hinckley gravelly very fine sandy loam	3	S	242B
MaC	8 to 15	Marlow loam	3	E	355C
MbB	3 to 8	Marlow loam, very stony	6	S	356B
MbC	8 to 15	Marlow loam, very stony	6	S	356C
MdC	8 to 15	Marlow loam, dark subsoil	3	E	355C
MeB	3 to 8	Marlow loam, dark subsoil, very stony	6	S	356B
MeC	8 to 15	Marlow loam, dark subsoil, very stony	6	S	356C
MgC	8 to 15	Merrimac fine sandy loam	3	E	254C
MmC	8 to 15	Merrimac sandy loam	3	E	254C
PbC	8 to 15	Peru loam	3	E	360C
PcB	3 to 8	Peru loam, very stony	6	S	361B
PcC	8 to 15	Peru loam, very stony	6	S	361C
SeC	8 to 15	Scituate fine sandy loam	3	E	315C

Publ. Sym.	Slp. Rng. (%)	Map Unit Name	cap. cls	subc.	State Symbol
SfA	0 to 3	Scituate fine sandy loam, very stony	6	S	316A
SfB	3 to 8	Scituate fine sandy loam, very stony	6	S	316B
SfC	8 to 15	Scituate fine sandy loam, very stony	6	S	316C
SnC	8 to 15	Shelburne loam	3	E	370C
SoB	3 to 8	Shelburne loam, very stony	6	S	371B
SoC	8 to 15	Shelburne loam, very stony	6	S	371C
SuC2	8 to 15	Suffield silt loam, eroded	6	E	765C
SwC	8 to 20	Sutton fine sandy loam	3	E	410C
SxB	3 to 8	Sutton fine sandy loam, very stony	6	S	411B
SxC	8 to 15	Sutton fine sandy loam, very stony	6	S	411C
WfC	8 to 15	Warwick gravelly fine sandy loam	3	E	266C
WgC	8 to 15	Warwick gravelly loam	3	E	266C
WmB	3 to 8	Westminster loam	2	E	117B
WuA	0 to 3	Windsor loamy fine sand	3	S	255A
WuB	3 to 8	Windsor loamy fine sand	3	S	255B
WvB	0 to 8	Windsor loamy fine sand, wind-hummocky	3	S	749B
		A slope = 0 - 3 % slope, unless otherwise noted			
		B slope = 3 - 8 %			
		C slope = 8 - 15 %			
		D slope = 15 - 25 %			
		E slope = 25 - 45 %			
		F slope = 45 % +			