

SOIL INTERPS. TABLE - BRISTOL COUNTY, SOUTH PART, Massachusetts						
SEPTEMBER, 2002 — Natural Resources Conservation Service						
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.						
P = prime, S&L = state and local, U = unique, O = other cap.: capability subc: subclass						
w: wet s: stony, droughty, or stony e: erodible Class 1 has very few limitations for agriculture.						
Publ. Sym.	Slp Rnge (%)	Map Unit Name	P/s&l/O/U	cap. cls	subc	State Symbol
AgA	0 to 3	Agawam fine sandy loam	P	1	-	275A
AgB	3 to 8	Agawam fine sandy loam	P	2	e	275B
Be	-	Beaches	O	-	-	610
CtB	3 to 8	Charlton-Paxton fine sandy loams, rocky	O	6	s	705B
CtC	8 to 15	Charlton-Paxton fine sandy loams, rocky	O	6	s	705C
CuC	3 to 15	Charlton-Rock outcrop-Paxton	O	6	s	706C
CuE	15 to 35	Charlton-Rock outcrop-Paxton	O	7	s	706E
DeA	0 to 5	Deerfield loamy sand	s&l	3	w	256A
Du	-	Dumps (landfill)	O	7	-	652
Fm	0 to 3	Freetown muck	U	7	w	52A
Fp	0 to 3	Freetown muck, ponded	U	7	w	53A
GcB	3 to 8	Gloucester-Hinckley complex	s&l	2	s	449B
GhB	3 to 8	Gloucester-Hinckley complex , very stony	O	6	s	446B
GhC	8 to 15	Gloucester-Hinckley complex , very stony	O	6	s	446C
HgA	0 to 3	Hinckley gravelly fine sandy loam	s&l	3	s	242A
HgB	3 to 8	Hinckley gravelly fine sandy loam	s&l	3	s	242B
HgC	8 to 15	Hinckley gravelly fine sandy loam	O	4	s	242C
HgD	15 to 25	Hinckley gravelly fine sandy loam	O	6	s	242D
MeA	0 to 3	Merrimac fine sandy loam	P	2	s	254A
MeB	3 to 8	Merrimac fine sandy loam	P	2	s	254B
MW	-	Miscellaneous water	-	-	-	606
NeB	3 to 8	Newport loam	P	2	e	325B
NfC	3 to 15	Newport loam, very stony	s&l	6	s	326C
NgA	0 to 3	Ninigret fine sandy loam	P	2	w	276A
Pa	0 to 3	Pawcatuck/Ipswich peats	U	8	w	61A
PfA	0 to 3	Paxton fine sandy loam	P	2	-	305A
PfB	3 to 8	Paxton fine sandy loam	P	2	e	305B
PfC	8 to 15	Paxton fine sandy loam	s&l	3	e	305C
PgB	0 to 8	Paxton fine sandy loam, very stony	s&l	6	s	306B
PgC	8 to 15	Paxton fine sandy loam, very stony	s&l	6	s	306C
PgD	15 to 25	Paxton fine sandy loam, very stony	O	6	s	306D
PhB	0 to 8	Paxton fine sandy loam, extremely stony	O	7	s	307B
PhC	8 to 15	Paxton fine sandy loam, extremely stony	O	7	s	307C
PhD	15 to 25	Paxton fine sandy loam, extremely stony	O	7	s	307D
PoA	0 to 3	Pipestone loamy sand	O	4	w	38A
Pr	-	Pits, quarry	O	8	-	601
Ps	-	Pits-Udorthents complex, gravelly	O	-	-	617
PtB	0 to 8	Pittstown loam	P	2	w	345B
PvB	0 to 8	Pittstown loam, very stony	s&l	6	w	346B
RdA	0 to 3	Ridgebury fine sandy loam	O	4	w	70A
RdB	3 to 8	Ridgebury fine sandy loam	O	4	w	70B
ReA	0 to 3	Ridgebury fine sandy loam, extremely stony	O	7	s	71A
ReB	3 to 8	Ridgebury fine sandy loam, extremely stony	O	7	s	71B
Sc	0 to 3	Scarboro muck	O	5	w	39A
SdA	0 to 3	Sudbury fine sandy loam	P	2	w	260A
SdB	3 to 8	Sudbury fine sandy loam	P	2	e	260B

Publ. Sym.	Slp Rnge (%)	Map Unit Name	P/s&l/O/U	cap. cls	subc	State Symbol		
Ss	0 to 3	Swansea coarse sand	U	5	w	60A		
Sw	0 to 3	Swansea muck	U	7	w	51A		
UaD	15 to 45	Udipsamments, hilly	O	7	s	707D		
Ud	-	Udorthents, smoothed	O	7	-	651		
Ur	-	Urban land	O	-	-	602		
WaA	0 to 3	Walpole fine sandy loam	O	4	w	31A		
WcA	0 to 3	Wareham loamy sand	O	4	w	32A		
W	-	Water	-	-	-	1		
WS	-	Water, saline	-	-	-	607		
WO	-	Water, ocean	-	-	-	608		
WgA	0 to 3	Whitman fine sandy loam	O	5	w	72A		
WhA	0 to 3	Whitman fine sandy loam, extremely stony	O	7	s	73A		
WnA	0 to 3	Windsor loamy sand	s&l	3	s	255A		
WnB	3 to 8	Windsor loamy sand	s&l	3	s	255B		
WnC	8 to 15	Windsor loamy sand	O	4	s	255C		
WrA	0 to 3	Woodbridge fine sandy loam	P	2	w	310A		
WrB	3 to 8	Woodbridge fine sandy loam	P	2	w	310B		
WsB	0 to 8	Woodbridge fine sandy loam, very stony	s&l	6	s	311B		
WtB	0 to 8	Woodbridge fine sandy loam, extremely stony	O	7	s	312B		
		A slope = 0 - 3 % slope, unless otherwise noted						
		B slope = 3 - 8 %						
		C slope = 8 - 15 %						
		D slope = 15 - 25 %						
		E slope = 25 - 45 %						