

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
AbrB*	Abbottstown silt loam, 3 to 8 percent slopes (SSURGO1)	AbrB	Abbottstown silt loam, 2 to 6 percent slopes
AfB	Aura sandy loam, moderately firm, 2 to 5 percent slopes (SSSD)	AugmB	Aura sandy loam, moderately firm, 2 to 5 percent slopes
AfC	Aura sandy loam, moderately firm, 5 to 10 percent slopes (SSSD)	AugmC	Aura sandy loam, moderately firm, 5 to 10 percent slopes
BbB	Birdsboro loam, 0 to 6 percent slopes (SSSD)	BhmB	Birdsboro loam, 2 to 6 percent slopes
BhmB*	Birdsboro loam, 3 to 8 percent slopes (SSURGO1)	BhmB	Birdsboro loam, 2 to 6 percent slopes
BbB2	Birdsboro loam, 2 to 6 percent slopes, eroded (SSSD)	BhmB2	Birdsboro loam, 2 to 6 percent slopes, eroded
BhmB2*	Birdsboro loam, 3 to 8 percent slopes, eroded (SSURGO1)	BhmB2	Birdsboro loam, 2 to 6 percent slopes, eroded
BbC2	Birdsboro loam, 6 to 12 percent slopes, eroded (SSSD)	BhmC2	Birdsboro loam, 6 to 12 percent slopes, eroded
BhmC2*	Birdsboro loam, 8 to 15 percent slopes, eroded (SSURGO1)	BhmC2	Birdsboro loam, 6 to 12 percent slopes, eroded
BdA	Birdsboro silt loam, 0 to 2 percent slopes (SSSD)	BhnA	Birdsboro silt loam, 0 to 2 percent slopes
BhnA*	Birdsboro silt loam, 0 to 3 percent slopes (SSURGO1)	BhnA	Birdsboro silt loam, 0 to 2 percent slopes
BdB	Birdsboro silt loam, 2 to 6 percent slopes (SSSD)	BhnB	Birdsboro silt loam, 2 to 6 percent slopes
BhnB*	Birdsboro silt loam, 3 to 8 percent slopes (SSURGO1)	BhnB	Birdsboro silt loam, 2 to 6 percent slopes
BhrsA	Birdsboro variant soils, sandy subsoil, 0 to 3 percent slopes (SSURGO1)	BHRSA	Birdsboro sandy subsoil variant soils, 0 to 2 percent slopes
BnA	Birdsboro soils, sandy subsoil variants, 0 to 2 percent slopes (SSSD)	BHRSA	Birdsboro sandy subsoil variant soils, 0 to 2 percent slopes
BhrsB	Birdsboro variant soils, sandy subsoil, 3 to 8 percent slopes (SSURGO1)	BHRSB	Birdsboro sandy subsoil variant soils, 2 to 6 percent slopes
BnB	Birdsboro soils, sandy subsoil variants, 2 to 6 percent slopes (SSSD)	BHRSB	Birdsboro sandy subsoil variant soils, 2 to 6 percent slopes
BhrsC	Birdsboro variant soils, sandy subsoil, 8 to 15 percent slopes (SSURGO1)	BHRSC	Birdsboro sandy subsoil variant soils, 6 to 12 percent slopes
BnC	Birdsboro soils, sandy subsoil variants, 6 to 12 percent slopes (SSSD)	BHRSC	Birdsboro sandy subsoil variant soils, 6 to 12 percent slopes
BhsgB	Birdsboro variant soils, gravelly solum, 0 to 8 percent slopes (SSURGO1)	BHSGB	Birdsboro gravelly solum variant soils, 0 to 6 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
BoB	Birdsboro soils, gravelly solum variants, 0 to 5 percent slopes (SSSD)	BHSGB	Birdsboro gravelly solum variant soils, 0 to 6 percent slopes
Boy	Bowmansville silt loam (SSURGO1)	BoyAt	Bowmansville silt loam, 0 to 2 percent slopes, frequently flooded
Bt	Bowmansville silt loam (SSSD)	BoyAt	Bowmansville silt loam, 0 to 2 percent slopes, frequently flooded
BuA	Bucks silt loam, 0 to 2 percent slopes (SSSD)	BucA	Bucks silt loam, 0 to 2 percent slopes
BucA*	Bucks silt loam, 0 to 3 percent slopes (SSURGO1)	BucA	Bucks silt loam, 0 to 2 percent slopes
BuB	Bucks silt loam, 2 to 6 percent slopes (SSSD)	BucB	Bucks silt loam, 2 to 6 percent slopes
BucB*	Bucks silt loam, 3 to 8 percent slopes (SSURGO1)	BucB	Bucks silt loam, 2 to 6 percent slopes
BuB2	Bucks silt loam, 2 to 6 percent slopes, eroded (SSSD)	BucB2	Bucks silt loam, 2 to 6 percent slopes, eroded
BucB2*	Bucks silt loam, 3 to 8 percent slopes, eroded (SSURGO1)	BucB2	Bucks silt loam, 2 to 6 percent slopes, eroded
BuC	Bucks silt loam, 6 to 12 percent slopes (SSSD)	BucC	Bucks silt loam, 6 to 12 percent slopes
BucC*	Bucks silt loam, 8 to 15 percent slopes (SSURGO1)	BucC	Bucks silt loam, 6 to 12 percent slopes
BuC2	Bucks silt loam, 6 to 12 percent slopes, eroded (SSSD)	BucC2	Bucks silt loam, 6 to 12 percent slopes, eroded
BucC2*	Bucks silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	BucC2	Bucks silt loam, 6 to 12 percent slopes, eroded
CdA	Chalfont silt loam, 0 to 2 percent slopes (SSSD)	ChcA	Chalfont silt loam, 0 to 2 percent slopes
ChcA*	Chalfont silt loam, 0 to 3 percent slopes (SSURGO1)	ChcA	Chalfont silt loam, 0 to 2 percent slopes
CdB	Chalfont silt loam, 2 to 6 percent slopes (SSSD)	ChcB	Chalfont silt loam, 2 to 6 percent slopes
ChcB*	Chalfont silt loam, 3 to 8 percent slopes (SSURGO1)	ChcB	Chalfont silt loam, 2 to 6 percent slopes
CdB2	Chalfont silt loam, 2 to 6 percent slopes, eroded (SSSD)	ChcB2	Chalfont silt loam, 2 to 6 percent slopes, eroded
ChcB2*	Chalfont silt loam, 3 to 8 percent slopes, eroded (SSURGO1)	ChcB2	Chalfont silt loam, 2 to 6 percent slopes, eroded
CeB	Chalfont very stony silt loam, 0 to 6 percent slopes (SSSD)	ChcBb	Chalfont silt loam, 0 to 6 percent slopes, very stony

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
ChcBb*	Chalfont silt loam, 0 to 8 percent slopes, very stony (SSURGO1)	ChcBb	Chalfont silt loam, 0 to 6 percent slopes, very stony
ChcC*	Chalfont silt loam, 8 to 15 percent slopes (SSURGO1)	ChcC	Chalfont silt loam, 6 to 12 percent slopes
CdC2	Chalfont silt loam, 6 to 12 percent slopes, eroded (SSSD)	ChcC2	Chalfont silt loam, 6 to 12 percent slopes, eroded
ChcC2*	Chalfont silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	ChcC2	Chalfont silt loam, 6 to 12 percent slopes, eroded
CoxA*	Croton silt loam, 0 to 3 percent slopes (SSURGO1)	CoxA	Croton silt loam, 0 to 2 percent slopes
DocC	Downer loamy sand, 5 to 10 percent slopes	DocC	Downer loamy sand, 5 to 10 percent slopes
Df	Downer fine sandy loam, gravelly clay loam substratum (SSSD)	DohgB	Downer fine sandy loam, gravelly clay loam substratum, 0 to 5 percent slopes
DgA	Doylestown silt loam and Reaville silt loam, wet variant, 0 to 2 percent slopes (SSSD)	DOZA	Doylestown and Reaville variant silt loams, 0 to 2 percent slopes
DOZA*	Doylestown silt loam and Reaville variant silt loam, 0 to 3 percent slopes (SSURGO1)	DOZA	Doylestown and Reaville variant silt loams, 0 to 2 percent slopes
DgB	Doylestown silt loam and Reaville silt loam, wet variant, 2 to 6 percent slopes (SSSD)	DOZB	Doylestown and Reaville variant silt loams, 2 to 6 percent slopes
DOZB*	Doylestown silt loam and Reaville variant silt loam, 3 to 8 percent slopes (SSURGO1)	DOZB	Doylestown and Reaville variant silt loams, 2 to 6 percent slopes
DgB2	Doylestown silt loam and Reaville silt loam, wet variant, 2 to 6 percent slopes, eroded (SSSD)	DOZB2	Doylestown and Reaville variant silt loams, 2 to 6 percent slopes, eroded
DOZB2*	Doylestown silt loam and Reaville variant silt loam, 3 to 8 percent slopes, eroded (SSURGO1)	DOZB2	Doylestown and Reaville variant silt loams, 2 to 6 percent slopes, eroded
DgC	Doylestown silt loam and Reaville silt loam, wet variant, 6 to 12 percent slopes (SSSD)	DOZC	Doylestow and Reaville variant silt loams, 6 to 12 percent slopes
DOZC*	Doylestown silt loam and Reaville variant silt loam, 8 to 15 percent slopes (SSURGO1)	DOZC	Doylestow and Reaville variant silt loams, 6 to 12 percent slopes
DgC2	Doylestown silt loam and Reaville silt loam, wet variant, 6 to 12 percent slopes, eroded (SSSD)	DOZC2	Doylestown and Reaville variant silt loams, 6 to 12 percent slopes, eroded
DOZC2*	Doylestown silt loam and Reaville variant silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	DOZC2	Doylestown and Reaville variant silt loams, 6 to 12 percent slopes, eroded

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
EkaA	Elkton loam, 0 to 2 percent slopes (SSURGO1)	EkaAr	Elkton loam, 0 to 2 percent slopes, rarely flooded
Ek	Elkton silt loam (SSSD)	EkbA	Elkton silt loam, 0 to 2 percent slopes
EveB	Evesboro sand, 0 to 5 percent slopes	EveB	Evesboro sand, 0 to 5 percent slopes
EvB	Evesboro loamy sand, 0 to 5 percent slopes (SSSD)	EvgB	Evesboro loamy sand, 0 to 5 percent slopes
EwB	Evesboro soils, sandy loam subsoil variants, 0 to 5 percent slopes (SSSD)	EVXB	Evesboro variant soils, 0 to 5 percent slopes
Fam	Fallsington sandy loam (SSURGO1)	FamA	Fallsington sandy loam, 0 to 2 percent slopes
Fd	Fallsington sandy loam (SSSD)	FamA	Fallsington sandy loam, 0 to 2 percent slopes
Fap	Fallsington loam (SSURGO1)	FapA	Fallsington loam, 0 to 2 percent slopes
Ad	Alluvial land, wet (SSSD)	FmhAt	Fluvaquents, loamy, 0 to 3 percent slopes, frequently flooded
Fmht	Fluvaquents, loamy (SSURGO1)	FmhAt	Fluvaquents, loamy, 0 to 3 percent slopes, frequently flooded
Ae	Alluvial land, very wet (SSSD)	FmhAv	Fluvaquents, 0 to 3 percent slopes, very frequently flooded
Fmv	Fluvaquents, very frequently flooded (SSURGO1)	FmhAv	Fluvaquents, 0 to 3 percent slopes, very frequently flooded
FrB	Fort Mott loamy sand, 0 to 5 percent slopes (SSSD)	FodB	Fort Mott loamy sand, 0 to 5 percent slopes
FrC	Fort Mott loamy sand, 5 to 10 percent slopes (SSSD)	FodC	Fort Mott loamy sand, 5 to 10 percent slopes
FrkB	Freehold sandy loam, 2 to 5 percent slopes	FrkB	Freehold sandy loam, 2 to 5 percent slopes
FrkE2	Freehold sandy loam, 15 to 25 percent slopes	FrkE2	Freehold sandy loam, 15 to 25 percent slopes
GaB	Galestown loamy sand, 0 to 5 percent slopes (SSSD)	GadB	Galestown loamy sand, 0 to 5 percent slopes
GafB*	Galestown sandy loam, 2 to 5 percent slopes (SSURGO1)	GafB	Galestown sandy loam, 0 to 5 percent slopes
GeB	Galestown sandy loam, 0 to 6 percent slopes (SSSD)	GafB	Galestown sandy loam, 0 to 5 percent slopes
Km	Klej soils, sandy loam subsoil variants (SSSD)	GASB	Galloway variant soils, 0 to 5 percent slopes
DRWB	Dragston and Woodstown sandy loams, 0 to 5 percent slopes (SSURGO1)	GKAWOB	Glassboro and Woodstown sandy loams, 0 to 5 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
DwB	Dragston and Woodstown sandy loams, 0 to 4 percent slopes (SSSD)	GKAWOB	Glassboro and Woodstown sandy loams, 0 to 5 percent slopes
HdyD*	Hazleton channery loam, 15 to 25 percent slopes (SSURGO1)	HdyD	Hazleton channery loam, 12 to 18 percent slopes
Humt	Humaquepts, frequently flooded (SSURGO1)	HumAt	Humaquepts, 0 to 3 percent slopes, frequently flooded
KkoC*	Klinesville channery loam, 8 to 15 percent slopes (SSURGO1)	KkoC	Klinesville channery loam, 6 to 12 percent slopes
KsC	Klinesville shaly loam, 6 to 12 percent slopes (SSSD)	KkoC	Klinesville channery loam, 6 to 12 percent slopes
KkoD*	Klinesville channery loam, 15 to 25 percent slopes (SSURGO1)	KkoD	Klinesville channery loam, 12 to 18 percent slopes
KkoE*	Klinesville channery loam, 25 to 45 percent slopes (SSURGO1)	KkoE	Klinesville channery loam, 18 to 35 percent slopes
KsE	Klinesville shaly loam, 12 to 30 percent slopes (SSSD)	KkoE	Klinesville channery loam, 18 to 35 percent slopes
LaB	Lansdale sandy loam, 2 to 6 percent slopes (SSSD)	LbhB	Lansdale sandy loam, 2 to 6 percent slopes
LbhB*	Lansdale sandy loam, 3 to 8 percent slopes (SSURGO1)	LbhB	Lansdale sandy loam, 2 to 6 percent slopes
LbmB*	Lansdale loam, 3 to 8 percent slopes (SSURGO1)	LbmB	Lansdale loam, 2 to 6 percent slopes
LbmCb*	Lansdale loam, 0 to 15 percent slopes, very stony (SSURGO1)	LbmCb	Lansdale loam, 0 to 12 percent slopes, very stony
LdC	Lansdale very stony loam, 0 to 12 percent slopes (SSSD)	LbmCb	Lansdale loam, 0 to 12 percent slopes, very stony
LbmEb*	Lansdale loam, 25 to 45 percent slopes, very stony (SSURGO1)	LbmEb	Lansdale loam, 12 to 30 percent slopes, very stony
LdE	Lansdale very stony loam, 12 to 30 percent slopes (SSSD)	LbmEb	Lansdale loam, 12 to 30 percent slopes, very stony
LbnC2*	Lansdale channery loam, 8 to 15 percent slopes, eroded (SSURGO1)	LbnC2	Lansdale channery loam, 6 to 12 percent slopes, eroded
LcC2	Lansdale channery loam, 6 to 12 percent slopes, eroded (SSSD)	LbnC2	Lansdale channery loam, 6 to 12 percent slopes, eroded
LbnD2*	Lansdale channery loam, 15 to 25 percent slopes (SSURGO1)	LbnD2	Lansdale channery loam, 12 to 18 percent slopes, eroded
LcD2	Lansdale channery loam, 12 to 18 percent slopes, eroded (SSSD)	LbnD2	Lansdale channery loam, 12 to 18 percent slopes, eroded
LdmB*	Lawrenceville silt loam, 3 to 8 percent slopes (SSURGO1)	LdmB	Lawrenceville silt loam, 2 to 6 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
LdmC*	Lawrenceville silt loam, 8 to 15 percent slopes (SSURGO1)	LdmC	Lawrenceville silt loam, 6 to 12 percent slopes
LDXA*	Lawrenceville and Mount Lucas silt loams, 0 to 3 percent slopes (SSURGO1)	LDXA	Lawrenceville and Mount Lucas silt loams, 0 to 2 percent slopes
LeA	Lawrenceville and Mount Lucas silt loams, 0 to 2 percent slopes (SSSD)	LDXA	Lawrenceville and Mount Lucas silt loams, 0 to 2 percent slopes
LDXB*	Lawrenceville and Mount Lucas silt loams, 3 to 8 percent slopes (SSURGO1)	LDXB	Lawrenceville and Mount Lucas silt loams, 2 to 6 percent slopes
LeB	Lawrenceville and Mount Lucas silt loams, 2 to 6 percent slopes (SSSD)	LDXB	Lawrenceville and Mount Lucas silt loams, 2 to 6 percent slopes
LDXB2*	Lawrenceville and Mount Lucas silt loams, 3 to 8 percent slopes, eroded (SSURGO1)	LDXB2	Lawrenceville and Mount Lucas silt loams, 2 to 6 percent slopes, eroded
LeB2	Lawrenceville and Mount Lucas silt loams, 2 to 6 percent slopes, eroded (SSSD)	LDXB2	Lawrenceville and Mount Lucas silt loams, 2 to 6 percent slopes, eroded
LDXC2*	Lawrenceville and Mount Lucas silt loams, 8 to 15 percent slopes, eroded (SSURGO1)	LDXC2	Lawrenceville and Mount Lucas silt loams, 6 to 12 percent slopes, eroded
LeC2	Lawrenceville and Mount Lucas silt loams, 6 to 12 percent slopes, eroded (SSSD)	LDXC2	Lawrenceville and Mount Lucas silt loams, 6 to 12 percent slopes, eroded
LegC*	Legore gravelly loam, 8 to 15 percent slopes (SSURGO1)	LegC	Legore gravelly loam, 6 to 12 percent slopes
LgC	Legore gravelly loam, 6 to 12 percent slopes (SSSD)	LegC	Legore gravelly loam, 6 to 12 percent slopes
LegD*	Legore gravelly loam, 15 to 25 percent slopes (SSURGO1)	LegD	Legore gravelly loam, 12 to 18 percent slopes
LgD	Legore gravelly loam, 12 to 18 percent slopes (SSSD)	LegD	Legore gravelly loam, 12 to 18 percent slopes
LgE	Legore gravelly loam, 18 to 30 percent slopes (SSSD)	LegE	Legore gravelly loam, 18 to 30 percent slopes
LemB*	Lehigh silt loam, 3 to 8 percent slopes (SSURGO1)	LemB	Lehigh silt loam, 2 to 6 percent slopes
LhB	Lehigh silt loam, 0 to 6 percent slopes (SSSD)	LemB	Lehigh silt loam, 2 to 6 percent slopes
LemB2*	Lehigh silt loam, 3 to 8 percent slopes, eroded (SSURGO1)	LemB2	Lehigh silt loam, 2 to 6 percent slopes, eroded
LhB2	Lehigh silt loam, 2 to 6 percent slopes, eroded (SSSD)	LemB2	Lehigh silt loam, 2 to 6 percent slopes, eroded
LemC2*	Lehigh silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	LemC2	Lehigh silt loam, 6 to 12 percent slopes, eroded
LhC2	Lehigh silt loam, 6 to 12 percent slopes, eroded (SSSD)	LemC2	Lehigh silt loam, 6 to 12 percent slopes, eroded

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
LemD2*	Lehigh silt loam, 15 to 25 percent slopes (SSURGO1)	LemD2	Lehigh silt loam, 12 to 18 percent slopes, eroded
Lk	Lenoir-Keyport silt loams (SSSD)	LenB	Lenoir-Keyport silt loams, 0 to 5 percent slopes
Makt	Manahawkin muck, frequently flooded (SSURGO1)	MakAt	Manahawkin muck, 0 to 2 percent slopes, frequently flooded
Fm	Fresh water marsh (SSSD)	MbaAt	Marsh, fresh water, 0 to 2 percent slopes, frequently flooded
Mba	Marsh, fresh water (SSURGO1)	MbaAt	Marsh, fresh water, 0 to 2 percent slopes, frequently flooded
MoA	Matapeake loam, 0 to 2 percent slopes (SSSD)	MbpA	Matapeake loam, 0 to 2 percent slopes
MoB	Matapeake loam, 2 to 5 percent slopes (SSSD)	MbpB	Matapeake loam, 2 to 5 percent slopes
MoC2	Matapeake loam, 5 to 10 percent slopes, eroded (SSSD)	MbpC2	Matapeake loam, 5 to 10 percent slopes, eroded
MBYA	Mattapex and Bertie loams, 0 to 2 percent slopes (SSURGO1)	MBYB	Mattapex and Bertie loams, 0 to 5 percent slopes
Mq	Mattapex and Bertie loams (SSSD)	MBYB	Mattapex and Bertie loams, 0 to 5 percent slopes
MonB*	Mount Lucas silt loam, 3 to 8 percent slopes (SSURGO1)	MonB	Mount Lucas silt loam, 2 to 6 percent slopes
MonBb*	Mount Lucas silt loam, 0 to 8 percent slopes, very stony (SSURGO1)	MonBb	Mount Lucas silt loam, 0 to 6 percent slopes, very stony
MvB	Mount Lucas very stony silt loam, 0 to 6 percent slopes (SSSD)	MonBb	Mount Lucas silt loam, 0 to 6 percent slopes, very stony
MonCb*	Mount Lucas silt loam, 8 to 15 percent slopes, very stony (SSURGO1)	MonCb	Mount Lucas silt loam, 6 to 12 percent slopes, very stony
MvC	Mount Lucas very stony silt loam, 6 to 12 percent slopes (SSSD)	MonCb	Mount Lucas silt loam, 6 to 12 percent slopes, very stony
MopBb*	Mount Lucas-Watchung silt loams, 0 to 8 percent slopes, very stony (SSURGO1)	MopBb	Mount Lucas-Watchung silt loams, 0 to 6 percent slopes, very stony
MopCb*	Mount Lucas-Watchung silt loams, 8 to 15 percent slopes, very stony (SSURGO1)	MopCb	Mount Lucas-Watchung silt loams, 6 to 12 percent slopes, very stony
MORCB	Mount Lucas and Neshaminy soils, 8 to 15 percent slopes, very stony (SSURGO1)	MORCE	Mount Lucas and Neshaminy soils, 0 to 12 percent slopes, very rubbly
VmC	Very stony land, Mount Lucas, and Neshaminy materials, 0 to 12 percent slopes (SSSD)	MORCE	Mount Lucas and Neshaminy soils, 0 to 12 percent slopes, very rubbly
NeB	Neshaminy silt loam, 0 to 6 percent slopes (SSSD)	NehB	Neshaminy silt loam, 2 to 6 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
NehB*	Neshaminy silt loam, 3 to 8 percent slopes (SSURGO1)	NehB	Neshaminy silt loam, 2 to 6 percent slopes
NeC	Neshaminy silt loam, 6 to 12 percent slopes (SSSD)	NehC	Neshaminy silt loam, 6 to 12 percent slopes
NehC*	Neshaminy silt loam, 8 to 15 percent slopes (SSURGO1)	NehC	Neshaminy silt loam, 6 to 12 percent slopes
NeC2	Neshaminy silt loam, 6 to 12 percent slopes, eroded (SSSD)	NehC2	Neshaminy silt loam, 6 to 12 percent slopes, eroded
NehC2*	Neshaminy silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	NehC2	Neshaminy silt loam, 6 to 12 percent slopes, eroded
NehCb*	Neshaminy silt loam, 8 to 15 percent slopes, very stony (SSURGO1)	NehCb	Neshaminy silt loam, 6 to 12 percent slopes, very stony
NhC	Neshaminy very stony silt loam, 0 to 12 percent slopes (SSSD)	NehCb	Neshaminy silt loam, 6 to 12 percent slopes, very stony
NehEb*	Neshaminy silt loam, 25 to 45 percent slopes, very stony (SSURGO1)	NehEb	Neshaminy silt loam, 18 to 35 percent slopes, very stony
NhE	Neshaminy very stony silt loam, 12 to 30 percent slopes (SSSD)	NehEb	Neshaminy silt loam, 18 to 35 percent slopes, very stony
NehEc	Neshaminy silt loam, 25 to 45 percent slopes, extremely stony (SSURGO1)	NehEe	Neshaminy silt loam, 12 to 30 percent slopes, very rubbly
VnE	Very stony land, neshaminy material, 12 to 30 percent slopes (SSSD)	NehEe	Neshaminy silt loam, 12 to 30 percent slopes, very rubbly
NemCb*	Neshaminy-Mount Lucas silt loams, 8 to 15 percent slopes, very stony (SSURGO1)	NemCb	Neshaminy-Mount Lucas silt loams, 6 to 12 percent slopes, very stony
NemDb*	Neshaminy-Mount Lucas silt loams, 15 to 25 percent slopes, very stony (SSURGO1)	NemDb	Neshaminy-Mount Lucas silt loams, 12 to 18 percent slopes, very stony
Ot	Othello silt loam (SSSD)	OthA	Othello silt loam, 0 to 2 percent slopes
Oth	Othello silt loam (SSURGO1)	OthA	Othello silt loam, 0 to 2 percent slopes
PegB	Pemberton loamy sand, 0 to 5 percent slopes	PegB	Pemberton loamy sand, 0 to 5 percent slopes
PeB	Penn shaly silt loam, 0 to 6 percent slopes (SSSD)	PeoB	Penn channery silt loam, 2 to 6 percent slopes
PeoB*	Penn channery silt loam, 3 to 8 percent slopes (SSURGO1)	PeoB	Penn channery silt loam, 2 to 6 percent slopes
PeC	Penn shaly silt loam, 6 to 12 percent slopes (SSSD)	PeoC	Penn channery silt loam, 6 to 12 percent slopes
PeoC*	Penn channery silt loam, 8 to 15 percent slopes (SSURGO1)	PeoC	Penn channery silt loam, 6 to 12 percent slopes
PeD	Penn shaly silt loam, 12 to 18 percent slopes (SSSD)	PeoD	Penn channery silt loam, 12 to 18 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
PeoD*	Penn channery silt loam, 15 to 25 percent slopes (SSURGO1)	PeoD	Penn channery silt loam, 12 to 18 percent slopes
Pg	Pits (SSSD)	PHG	Pits, sand and gravel
PHF	Pits, gravel (SSURGO1)	PHG	Pits, sand and gravel
Pmm	Plummer sandy loam (SSURGO1)	PmmA	Plummer sandy loam, 0 to 2 percent slopes
Pu	Plummer sandy loam (SSSD)	PmmA	Plummer sandy loam, 0 to 2 percent slopes
Pmmw	Plummer sandy loam, very wet (SSURGO1)	PmmwA	Plummer sandy loam, very wet, 0 to 2 percent slopes
Pv	Plummer sandy loam, very wet (SSSD)	PmmwA	Plummer sandy loam, very wet, 0 to 2 percent slopes
PomA	Pope fine sandy loam, high bottom, 0 to 2 percent slopes (SSURGO1)	PomAs	Pope fine sandy loam, high bottom, 0 to 2 percent slopes, occasionally flooded
Port	Portsmouth variant silt loam (SSURGO1)	PortA	Portsmouth variant silt loam, 0 to 2 percent slopes
Pw	Portsmouth silt loam, thin surface variant (SSSD)	PortA	Portsmouth variant silt loam, 0 to 2 percent slopes
QkB	Quakertown silt loam, 0 to 6 percent slopes (SSSD)	QkB	Quakertown silt loam, 2 to 6 percent slopes
QkB*	Quakertown silt loam, 3 to 8 percent slopes (SSURGO1)	QkB	Quakertown silt loam, 2 to 6 percent slopes
QkB2	Quakertown silt loam, 2 to 6 percent slopes, eroded (SSSD)	QkB2	Quakertown silt loam, 2 to 6 percent slopes, eroded
QkB2*	Quakertown silt loam, 3 to 8 percent slopes, eroded (SSURGO1)	QkB2	Quakertown silt loam, 2 to 6 percent slopes, eroded
QkC	Quakertown silt loam, 6 to 12 percent slopes (SSSD)	QkC	Quakertown silt loam, 6 to 12 percent slopes
QkC*	Quakertown silt loam, 8 to 15 percent slopes (SSURGO1)	QkC	Quakertown silt loam, 6 to 12 percent slopes
QkC2	Quakertown silt loam, 6 to 12 percent slopes, eroded (SSSD)	QkC2	Quakertown silt loam, 6 to 12 percent slopes, eroded
QkC2*	Quakertown silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	QkC2	Quakertown silt loam, 6 to 12 percent slopes, eroded
QkD*	Quakertown silt loam, 15 to 25 percent slopes (SSURGO1)	QkD	Quakertown silt loam, 12 to 18 percent slopes
QuD2	Quakertown channery silt loam, 12 to 18 percent slopes, eroded (SSSD)	QkD2	Quakertown silt loam, 12 to 18 percent slopes, eroded
QkD2*	Quakertown silt loam, 15 to 25 percent slopes, eroded (SSURGO1)	QkD2	Quakertown silt loam, 12 to 18 percent slopes, eroded
QuB	Quakertown channery silt loam, 2 to 6 percent slopes (SSSD)	QumB	Quakertown channery silt loam, 2 to 6 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
QumB*	Quakertown channery silt loam, 3 to 8 percent slopes (SSURGO1)	QumB	Quakertown channery silt loam, 2 to 6 percent slopes
QuC	Quakertown channery silt loam, 6 to 12 percent slopes (SSSD)	QumC	Quakertown channery silt loam, 6 to 12 percent slopes
QumC*	Quakertown channery silt loam, 8 to 15 percent slopes (SSURGO1)	QumC	Quakertown channery silt loam, 6 to 12 percent slopes
QuC2	Quakertown channery silt loam, 6 to 12 percent slopes, eroded (SSSD)	QumC2	Quakertown channery silt loam, 6 to 12 percent slopes, eroded
QumC2*	Quakertown channery silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	QumC2	Quakertown channery silt loam, 6 to 12 percent slopes, eroded
QuD2	Quakertown channery silt loam, 12 to 18 percent slopes, eroded (SSSD)	QumD2	Quakertown channery silt loam, 12 to 18 percent slopes, eroded
QumD2*	Quakertown channery silt loam, 15 to 25 percent slopes, eroded (SSURGO1)	QumD2	Quakertown channery silt loam, 12 to 18 percent slopes, eroded
RedC2*	Readington silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	RedC2	Readington silt loam, 6 to 12 percent slopes, eroded
RaA	Readington and Abbottstown silt loams, 0 to 2 percent slopes (SSSD)	REFA	Readington and Abbottstown silt loams, 0 to 2 percent slopes
REFA*	Readington and Abbottstown silt loams, 0 to 3 percent slopes (SSURGO1)	REFA	Readington and Abbottstown silt loams, 0 to 2 percent slopes
RaB	Readington and Abbottstown silt loams, 2 to 6 percent slopes (SSSD)	REFB	Readington and Abbottstown silt loams, 2 to 6 percent slopes
REFB*	Readington and Abbottstown silt loams, 3 to 8 percent slopes (SSURGO1)	REFB	Readington and Abbottstown silt loams, 2 to 6 percent slopes
RaB2	Readington and Abbottstown silt loams, 2 to 6 percent slopes, eroded (SSSD)	REFB2	Readington and Abbottstown silt loams, 2 to 6 percent slopes, eroded
REFB2*	Readington and Abbottstown silt loams, 3 to 8 percent slopes, eroded (SSURGO1)	REFB2	Readington and Abbottstown silt loams, 2 to 6 percent slopes, eroded
RaC2	Readington and Abbottstown silt loams, 6 to 12 percent slopes, eroded (SSSD)	REFC2	Readington and Abbottstown silt loams, 6 to 12 percent slopes, eroded
REFC2*	Readington and Abbottstown silt loams, 8 to 15 percent slopes, eroded (SSURGO1)	REFC2	Readington and Abbottstown silt loams, 6 to 12 percent slopes, eroded
ReA	Reaville silt loam, 0 to 2 percent slopes (SSSD)	RehA	Reaville silt loam, 0 to 2 percent slopes
RehA*	Reaville silt loam, 0 to 3 percent slopes (SSURGO1)	RehA	Reaville silt loam, 0 to 2 percent slopes
ReB	Reaville silt loam, 2 to 6 percent slopes (SSSD)	RehB	Reaville silt loam, 2 to 6 percent slopes
RehB*	Reaville silt loam, 3 to 8 percent slopes (SSURGO1)	RehB	Reaville silt loam, 2 to 6 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
ReB2	Reaville silt loam, 2 to 6 percent slopes, eroded (SSSD)	RehB2	Reaville silt loam, 2 to 6 percent slopes, eroded
RehB2*	Reaville silt loam, 3 to 8 percent slopes, eroded (SSURGO1)	RehB2	Reaville silt loam, 2 to 6 percent slopes, eroded
ReC2	Reaville silt loam, 6 to 12 percent slopes, eroded (SSSD)	RehC2	Reaville silt loam, 6 to 12 percent slopes, eroded
RehC2*	Reaville silt loam, 8 to 15 percent slopes, eroded (SSURGO1)	RehC2	Reaville silt loam, 6 to 12 percent slopes, eroded
RepwA*	Reaville wet variant silt loam, 0 to 3 percent slopes (SSURGO1)	RepwA	Reaville poorly drained variant silt loam, 0 to 2 percent slopes
RksC	Riverhead gravelly sandy loam, 8 to 15 percent slopes	RksC	Riverhead gravelly sandy loam, 8 to 15 percent slopes
RNG	Rough broken land, shale (SSURGO1)	ROPF	Rough broken land, shale
Ro	Rowland silt loam (SSSD)	RorAt	Rowland silt loam, 0 to 2 percent slopes, frequently flooded
Ror	Rowland silt loam (SSURGO1)	RorAt	Rowland silt loam, 0 to 2 percent slopes, frequently flooded
SdD	Sandy and silty land, strongly sloping (SSSD)	SaaD	Sandy and silty land, strongly sloping
SdE	Sandy and silty land, steep (SSSD)	SaaE	Sandy and silty land, steep
SrA	Sassafras sandy loam, 0 to 2 percent slopes (SSSD)	SacA	Sassafras sandy loam, 0 to 2 percent slopes
SrB	Sassafras sandy loam, 2 to 5 percent slopes (SSSD)	SacB	Sassafras sandy loam, 2 to 5 percent slopes
SrC	Sassafras sandy loam, gently undulating (SSSD)	SacC	Sassafras sandy loam, 5 to 10 percent slopes
SrC2	Sassafras sandy loam, 5 to 10 percent slopes, eroded (SSSD)	SacC2	Sassafras sandy loam, 5 to 10 percent slopes, eroded
SacD	Sassafras sandy loam, 10 to 15 percent slopes	SacD	Sassafras sandy loam, 10 to 15 percent slopes
SacE	Sassafras sandy loam, 15 to 25 percent slopes	SacE	Sassafras sandy loam, 15 to 25 percent slopes
SsB	Sassafras gravelly sandy loam, 2 to 5 percent slopes (SSSD)	SadB	Sassafras gravelly sandy loam, 2 to 5 percent slopes
SadC	Sassafras gravelly sandy loam, 5 to 10 percent slopes	SadC	Sassafras gravelly sandy loam, 5 to 10 percent slopes
SadD	Sassafras gravelly sandy loam, 10 to 15 percent slopes	SadD	Sassafras gravelly sandy loam, 10 to 15 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
SafA	Sassafras loam, 0 to 2 percent slopes	SafA	Sassafras loam, 0 to 2 percent slopes
StC3	Sassafras sandy clay loam, 5 to 10 percent slopes, severely eroded (SSSD)	SagC3	Sassafras sandy clay loam, 5 to 10 percent slopes, severely eroded
SyB	Sassafras-Woodstown sandy loams, gently undulating (SSSD)	SaoB	Sassafras-Woodstown sandy loams, 2 to 5 percent slopes
TnB	Tinton loamy sand, 2 to 5 percent slopes (SSSD)	ThgB	Tinton loamy sand, 0 to 5 percent slopes
ThoA	Tioga fine sandy loam, 0 to 3 percent slopes (SSURGO1)	ThoAs	Tioga fine sandy loam, 0 to 2 percent slopes, occasionally flooded
To	Tioga fine sandy loam (SSSD)	ThoAs	Tioga fine sandy loam, 0 to 2 percent slopes, occasionally flooded
Ct	Cut and fill land, rock substratum (SSSD)	UdbB	Udorthents, bedrock substratum, 0 to 8 percent slopes
Udt	Udorthents, bedrock substratum (SSURGO1)	UdbB	Udorthents, bedrock substratum, 0 to 8 percent slopes
Cf	Cut and fill land, clayey substratum (SSSD)	UdcB	Udorthents, clayey substratum, 0 to 8 percent slopes
Udx	Udorthents, clayey substratum (SSURGO1)	UdcB	Udorthents, clayey substratum, 0 to 8 percent slopes
Mf	Made land, dredged river materials (SSSD)	UddcB	Udorthents, dredged coarse materials, 0 to 8 percent slopes
Udmc	Udorthents, dredged coarse materials (SSURGO1)	UddcB	Udorthents, dredged coarse materials, 0 to 8 percent slopes
Cg	Cut and fill land, gravelly material (SSSD)	UdgB	Udorthents, gravelly substratum, 0 to 8 percent slopes
Udu	Udorthents, gravelly substratum (SSURGO1)	UdgB	Udorthents, gravelly substratum, 0 to 8 percent slopes
Cu	Cut and fill land, stratified substratum (SSSD)	UdstB	Udorthents, stratified substratum, 0 to 8 percent slopes
Udv	Udorthents, stratified substratum (SSURGO1)	UdstB	Udorthents, stratified substratum, 0 to 8 percent slopes
UT	Unmapped City of Trenton (SSSD)	UR	Urban land
Ug	Urban land, galestown material (SSSD)	USGALB	Urban land-Galestown complex, 0 to 5 percent slopes
URGAA	Urban land-Galestown complex, 0 to 5 percent slopes (SSURGO1)	USGALB	Urban land-Galestown complex, 0 to 5 percent slopes
URSAB	Urban land-Sassafras complex, 0 to 5 percent slopes (SSURGO1)	USSASB	Urban land-Sassafras complex, 0 to 5 percent slopes
Us	Urban land, sassafras material (SSSD)	USSASB	Urban land-Sassafras complex, 0 to 5 percent slopes

Soil Correlation Amendment
of
Mercer County, New Jersey
Consistent with Detailed New Jersey State Soil Survey Legend
(SSSD, SSURGO1 lists version of name/symbol, * name change only/symbol unchanged)

Prior symbol	Previously correlated name	Publication symbol	Amended correlated name
Was	Watchung silt loam (SSURGO1)	WasA	Watchung silt loam, 0 to 2 percent slopes
Wc	Watchung silt loam (SSSD)	WasA	Watchung silt loam, 0 to 2 percent slopes
Vw	Very stony land, watchung material (SSSD)	WasAe	Watchung silt loam, 0 to 3 percent slopes, very rubbly
Wasb	Watchung silt, very stony (SSURGO1)	WasAe	Watchung silt loam, 0 to 3 percent slopes, very rubbly
W	Water (less than 40 acres)	WATER	Water
Water	Water (greater than 40 acres) (SSSD)	WATER	Water
WoeB	Woodstown sandy loam, 2 to 5 percent slopes	WoeB	Woodstown sandy loam, 2 to 5 percent slopes
WogA	Woodstown loam, 0 to 2 percent slopes	WogA	Woodstown loam, 0 to 2 percent slopes
WfB	Woodstown-Fallsington sandy loams, gently undulating (SSSD)	WomfB	Woodstown-Fallsington sandy loams, 0 to 5 percent slopes
WomfB*	Woodstown-Fallsington sandy loams, 2 to 5 percent slopes (SSURGO1)	WomfB	Woodstown-Fallsington sandy loams, 0 to 5 percent slopes