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## Soil Correlation Amendment

of

## Monmouth 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	  Publi-  cation  symbol 	Amended correlated name
AdmB	Adelphia fine sandy loam, 2 to 5 percent slopes	AdmB	Adelphia fine sandy loam, 2 to 5 percent slopes
AdmmA*	Adelphia variant fine sandy loam, 0 to 2 percent slopes	   AdmmA 	   Adelphia high glauconite variant fine   sandy loam, 0 to 2 percent slopes
AeA	Adelphia loam, 0 to 2 percent slopes (SSSD)	   AdnA 	   Adelphia loam, 0 to 2 percent slopes 
AeB	Adelphia loam, 2 to 5 percent slopes (SSSD)	   AdnB 	   Adelphia loam, 2 to 5 percent slopes 
ALA	Adelphia loam-Urban land complex, 0 to 5 percent slopes	   AdpB 	   Adelphia-Urban land complex, 0 to 5   percent slopes
SS	Sulfaquents and Sulfihemists, frequently flooded (SSSD)	   AptAv 	   Appoquinimink-Transquaking-Mispillion   complex, 0 to 1 percent slopes, very   frequently flooded
SUBT	Sulfaquents and Sulfihemists, frequently flooded (SSURGO1)	   AptAv   	   Appoquinimink-Transquaking-Mispillion   complex, 0 to 1 percent slopes, very   frequently flooded
At	Atsion sand (SSSD)	   AtsA	Atsion sand, 0 to 2 percent slopes
Ats	Atsion sand (SSURGO1)	   AtsA	Atsion sand, 0 to 2 percent slopes
Ber	Berryland sand (SSURGO1)	   BerAr 	Berryland sand, 0 to 2 percent slopes, rarely flooded
Bert	Berryland sand, frequently flooded (SSURGO1)	   BerAt 	Berryland sand, 0 to 2 percent slopes, frequently flooded
Cm	Colemantown loam (SSSD)	   CoeAs 	Colemantown loam, 0 to 2 percent slopes,   occasionally flooded
Coes	Colemantown loam (SSURGO1)	   CoeAs 	Colemantown loam, 0 to 2 percent slopes,   occasionally flooded
CnB	Collington sandy loam, 2 to 5 percent slopes (SSSD)	   CokB 	Collington sandy loam, 2 to 5 percent   slopes
CnC2	Collington sandy loam, 5 to 10 percent slopes, eroded (SSSD)	   CokC2 	Collington sandy loam, 5 to 10 percent   slopes, eroded
CnD3	Collington sandy loam, 10 to 15 percent slopes, severely eroded (SSSD)	CokD3	Collington sandy loam, 10 to 15 percent slopes, severely eroded
CoA	Collington loam, 0 to 2 percent slopes (SSSD)	   ConA 	Collington loam, 0 to 2 percent slopes
CRB	Collington sandy loam-Urban land complex, 0 to 10 percent slopes (SSSD)	   CopC 	Collington-Urban land complex, 0 to 10   percent slopes
CtB	Colts Neck sandy loam, 2 to 5 percent slopes (SSSD)	   CosB 	   Colts Neck sandy loam, 2 to 5 percent   slopes
CtC	Colts Neck sandy loam, 5 to 10 percent slopes (SSSD)	   CosC 	   Colts Neck sandy loam, 5 to 10 percent   slopes

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CtC2	Colts Neck sandy loam, 5 to 10 percent slopes, eroded (SSSD)	CosC2	Colts Neck sandy loam, 5 to 10 percent slopes, eroded
CtD2	Colts Neck sandy loam, 10 to 15 percent slopes, eroded (SSSD)	CosD2	Colts Neck sandy loam, 10 to 15 percent slopes, eroded
CtE2	Colts Neck sandy loam, 15 to 25 percent slopes, eroded (SSSD)	CosE2	Colts Neck sandy loam, 15 to 25 percent slopes, eroded
DnA	Downer loamy sand, 0 to 5 percent slopes (SSSD)	DocB	Downer loamy sand, 0 to 5 percent slopes
   DnC 	Downer loamy sand, 5 to 10 percent slopes (SSSD)	DocC	Downer loamy sand, 5 to 10 percent slopes
DoA	Downer sandy loam, 0 to 2 percent slopes (SSSD)	   DoeA 	Downer sandy loam, 0 to 2 percent slopes
DoB	Downer sandy loam, 2 to 5 percent slopes (SSSD)	DoeB	Downer sandy loam, 2 to 5 percent slopes
DUB	Downer-Urban land complex, 0 to 10 percent slopes (SSSD)	   DouB 	Downer-Urban land complex, 0 to 5 percent slopes
   En 	Elkton loam (SSSD)	   EkaAr	Elkton loam, 0 to 2 percent slopes, rarely flooded
   EvB 	Evesboro sand, 2 to 5 percent slopes (SSSD)	   EveB 	Evesboro sand, 0 to 5 percent slopes
   EvC 	Evesboro sand, 5 to 10 percent slopes (SSSD)	   EveC	Evesboro sand, 5 to 10 percent slopes
   EvD 	Evesboro sand, 10 to 15 percent slopes (SSSD)	   EveD	Evesboro sand, 10 to 15 percent slopes
EvE 	Evesboro sand, 15 to 25 percent slopes (SSSD)	   EveE 	Evesboro sand, 15 to 25 percent slopes
   EvgB 	Evesboro loamy sand, 0 to 5 percent slopes	   EvgB 	Evesboro loamy sand, 0 to 5 percent   slopes
   EWB 	Evesboro sand-Urban land complex, 0 to 10 percent slope s	   EvuB 	Evesboro-Urban land complex, 0 to 5 percent slopes
   Fap	Fallsington loam (SSURGO1)	   FapA	Fallsington loam, 0 to 2 percent slopes
   Fb	Fallsington loam (SSSD)	   FapA	Fallsington loam, 0 to 2 percent slopes
   Fmht 	Fluvaquents, loamy, frequently flooded (SSURGO1)	   FmhAt 	Fluvaquents, loamy, 0 to 3 percent slopes, frequently flooded
   FodB 	Fort Mott loamy sand, 0 to 5 percent slopes	   FodB 	Fort Mott loamy sand, 0 to 5 percent slopes
   FnA   	Freehold loamy sand, 0 to 5 percent slopes (SSSD)	   FrfB 	Freehold loamy sand, 0 to 5 percent slopes
   FnC 	Freehold loamy sand, 5 to 10 percent slopes (SSSD)	   FrfC 	Freehold loamy sand, 5 to 10 percent slopes

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   FrB 	Freehold sandy loam, 2 to 5 percent slopes (SSSD)	   FrkB 	Freehold sandy loam, 2 to 5 percent slopes
   FrC 	Freehold sandy loam, 5 to 10 percent slopes (SSSD)	   FrkC 	Freehold sandy loam, 5 to 10 percent slopes
   FrC2 	Freehold sandy loam, 5 to 10 percent slopes, eroded (SSSD)	   FrkC2 	Freehold sandy loam, 5 to 10 percent slopes, eroded
   FrD   	Freehold sandy loam, 10 to 15 percent slopes (SSSD)	   FrkD 	Freehold sandy loam, 10 to 15 percent slopes
   FrD2 	Freehold sandy loam, 10 to 15 percent slopes, eroded (SSSD)	   FrkD2 	Freehold sandy loam, 10 to 15 percent slopes, eroded
   FrkD3 	Freehold sandy loam, 10 to 15 percent slopes, severely eroded	FrkD3	Freehold sandy loam, 10 to 15 percent slopes, severely eroded
   FrE2 	Freehold sandy loam, 15 to 25 percent slopes, eroded (SSSD)	   FrkE2 	Freehold sandy loam, 15 to 25 percent slopes, eroded
   FrmA   	Freehold fine sandy loam, 0 to 2 percent slopes	   FrmA 	Freehold fine sandy loam, 0 to 2 percent slopes
   FrmE	Freehold fine sandy loam, 15 to 25 percent slopes	   FrmE 	Freehold fine sandy loam, 15 to 25 percent slopes
   FsA 	Freehold loam, 0 to 2 percent slopes (SSSD)	   FroA 	Freehold loam, 0 to 2 percent slopes
   FUB 	Freehold sandy loam-Urban land complex, 0 to 10 percent slopes (SSSD)	   FrrC 	Freehold-Urban land complex, 0 to 10 percent slopes
   HaB 	Hammonton loamy sand, 0 to 3 percent slopes (SSSD)	   HbmB 	Hammonton loamy sand, 0 to 5 percent slopes
   HbmkB 	Hammonton loamy sand, clayey substratum, 0 to 5 percent slopes	   HbmkB 	Hammonton loamy sand, clayey substratum, O to 5 percent slopes
   HbA 	Hammonton sandy loam, 0 to 2 percent slopes (SSSD)	HboA	Hammonton sandy loam, 0 to 2 percent slopes
   HbB 	Hammonton sandy loam, 2 to 5 percent slopes (SSSD)	   HboB 	Hammonton sandy loam, 2 to 5 percent slopes
   HLA	Hammonton sandy loam-Urban land complex, 0 to 3 percent slopes (SSSD)	   HbrB 	Hammonton-Urban land complex, 0 to 5 percent slopes
   HnA 	Holmdel sandy loam, 0 to 2 percent slopes (SSSD)	HocA	Holmdel sandy loam, 0 to 2 percent slopes
   HnB 	Holmdel sandy loam, 2 to 5 percent slopes (SSSD)	HocB	Holmdel sandy loam, 2 to 5 percent slopes
   HUA 	Holmdel sandy loam-Urban land complex, 0 to 5 percent slopes (SSSD)	HofB	Holmdel-Urban land complex, 0 to 5 percent slopes
   HorB	Hooksan sand, 0 to 5 percent slopes	   HorBr 	Hooksan sand, 0 to 5 percent slopes, rarely flooded

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HwB	Hooksan sand, 0 to 5 percent slopes (SSSD)	     HorBr 	Hooksan sand, 0 to 5 percent slopes, rarely flooded
HosA	Hooksan variant sand, 0 to 2 percent slopes	   HosAr 	   Hooksan poorly drained variant sand, 0 to   2 percent slopes, rarely flooded
HosAr*	Hooksan variant sand, 0 to 2 percent slopes, rarely flooded	   HosAr 	   Hooksan poorly drained variant sand, 0 to   2 percent slopes, rarely flooded
HxA	Hooksan variant sand, 0 to 2 percent slopes (SSSD)	   HosAr 	Hooksan poorly drained variant sand, 0 to 2 percent slopes, rarely flooded
Humt	Humaquepts, frequently flooded (SSURGO1)	   HumAt 	Humaquepts, 0 to 3 percent slopes,   frequently flooded
HV	Humaquepts, frequently flooded (SSSD)	   HumAt 	   Humaquepts, 0 to 3 percent slopes,   frequently flooded
KeA	Keyport sandy loam, 0 to 2 percent slopes (SSSD)	   KemA 	   Keyport sandy loam, 0 to 2 percent slopes  
KeB	Keyport sandy loam, 2 to 5 percent slopes (SSSD)	   KemB 	   Keyport sandy loam, 2 to 5 percent slopes  
KeC	Keyport sandy loam, 5 to 10 percent slopes (SSSD)	   KemC 	   Keyport sandy loam, 5 to 10 percent   slopes
KeD	Keyport sandy loam, 10 to 15 percent slopes (SSSD)	   KemD 	   Keyport sandy loam, 10 to 15 percent   slopes
KeoA	Keyport loam, 0 to 2 percent slopes	   KeoA	Keyport loam, 0 to 2 percent slopes
КеоВ	Keyport loam, 2 to 5 percent slopes	   KeoB	Keyport loam, 2 to 5 percent slopes
KeoD	Keyport loam, 10 to 15 percent slopes	   KeoD	Keyport loam, 10 to 15 percent slopes
KGB	Keyport sandy loam-Urban land complex, 0 to 10 percent slopes (SSSD)	   KeuC 	Keyport-Urban land complex, 0 to 10 percent slopes
GamB	Galloway loamy sand, 0 to 5 percent slopes (SSURGO1)	   KkgB 	Klej loamy sand, 0 to 5 percent slopes
KlA	Klej loamy sand, 0 to 3 percent slopes (SSSD)	   KkgB 	Klej loamy sand, 0 to 5 percent slopes
GamkB	Galloway loamy sand, clayey substratum, 0 to 5 percent slopes (SSURGO1)	   KkgkB 	Klej loamy sand, clayey substratum, 0 to   5 percent slopes
KmB	Klej loamy sand, clayey substratum, 0 to 5 percent slopes (SSSD)	   KkgkB 	   Klej loamy sand, clayey substratum, 0 to     5 percent slopes
GaoB	Galloway-Urban land complex, 0 to 5 percent slopes (SSURGO1)	   KkhB 	   Klej loamy sand-Urban land complex, 0 to     5 percent slopes
KUA	Klej loamy sand-Urban land complex, 0 to 3 percent slopes	   KkhB 	Klej loamy sand-Urban land complex, 0 to     5 percent slopes
KrbA	Kresson loamy sand, 0 to 5 percent slopes	   KrbA	Kresson loamy sand, 0 to 5 percent slopes
KrhA	Kresson loam, 0 to 2 percent slopes	   KrhA 	   Kresson loam, 0 to 2 percent slopes   

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KvA	   Kresson loam, 0 to 5 percent slopes   (SSSD)	   KrhB	   Kresson loam, 2 to 5 percent slopes
LaA	Lakehurst sand, 0 to 2 percent slopes (SSSD)	   LakB 	   Lakehurst sand, 0 to 5 percent slopes 
LeB	   Lakewood sand, 0 to 5 percent slopes   (SSSD)	   LasB 	   Lakewood sand, 0 to 5 percent slopes 
LeC	Lakewood sand, 5 to 10 percent slopes (SSSD)	   LasC 	   Lakewood sand, 5 to 10 percent slopes 
Ма	   Manahawkin muck (SSSD) 	   MakAt 	   Manahawkin muck, 0 to 2 percent slopes,   frequently flooded
Makt	   Manahawkin muck, frequently flooded   (SSURGO1)	   MakAt 	   Manahawkin muck, 0 to 2 percent slopes,   frequently flooded
MbC	Marlton sandy loam, 5 to 10 percent   slopes (SSSD)	   MaoC 	Marlton sandy loam, 5 to 10 percent slopes
MlB	Marlton loam, 2 to 5 percent slopes   (SSSD)	   MarB 	Marlton loam, 2 to 5 percent slopes
PeA	Pemberton loamy sand, 0 to 5 percent slopes (SSSD)	   PegB 	Pemberton loamy sand, 0 to 5 percent slopes
PhB	Phalanx loamy sand, 0 to 10 percent slopes (SSSD)	   PhbC 	Phalanx loamy sand, 5 to 10 percent slopes
PhD	Phalanx loamy sand, 10 to 25 percent   slopes (SSSD)	   PhbE 	Phalanx loamy sand, 10 to 25 percent   slopes
PT	Pits, sand and gravel (SSSD)	PHG	Pits, sand and gravel
PHM	Pits, clay	PHM	Pits, clay
Pu	   Psamments, waste substratum (SSSD) 	   PsuB 	Psamments, waste substratum, 0 to 8 percent slopes
PW	   Psamments, waste substratum (SSSD) 	   PsuB 	Psamments, waste substratum, 0 to 8 percent slopes
SaaE	   Sandy and silty land, steep	SaaE	   Sandy and silty land, steep
SaB	   Sassafras sandy loam, 2 to 5 percent   slopes (SSSD)	   SacB 	Sassafras sandy loam, 2 to 5 percent   slopes
SaC	   Sassafras sandy loam, 5 to 10 percent   slopes (SSSD)	   SacC 	Sassafras sandy loam, 5 to 10 percent   slopes
SacC2	   Sassafras sandy loam, 5 to 10 percent   slopes, eroded	   SacC2 	Sassafras sandy loam, 5 to 10 percent   slopes, eroded
SaD	   Sassafras sandy loam, 10 to 15 percent   slopes (SSSD)	   SacD 	Sassafras sandy loam, 10 to 15 percent   slopes
SaE	   Sassafras sandy loam, 15 to 25 percent   slopes (SSSD)	   SacE 	   Sassafras sandy loam, 15 to 25 percent   slopes

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   SgB 	Sassafras gravelly sandy loam, 2 to 5   percent slopes (SSSD)	   SadB 	Sassafras gravelly sandy loam, 2 to 5     percent slopes
   SgC 	Sassafras gravelly sandy loam, 5 to 10 percent slopes (SSSD)	   SadC 	Sassafras gravelly sandy loam, 5 to 10   percent slopes
SlA	Sassafras loam, 0 to 2 percent slopes (SSSD)	   SafA 	Sassafras loam, 0 to 2 percent slopes
   Shr 	Shrewsbury sandy loam (SSURGO1)	   ShrA 	Shrewsbury sandy loam, 0 to 2 percent slopes
   Sn 	Shrewsbury sandy loam (SSSD)	   ShrA 	Shrewsbury sandy loam, 0 to 2 percent slopes
   ToA 	Tinton loamy sand, 0 to 5 percent slopes (SSSD)	   ThgB 	Tinton loamy sand, 0 to 5 percent slopes
ToC	Tinton loamy sand, 5 to 10 percent slopes (SSSD)	   ThgC 	Tinton loamy sand, 5 to 10 percent slopes
ToD	Tinton loamy sand, 10 to 25 percent slopes (SSSD)	   ThgE 	Tinton loamy sand, 10 to 25 percent slopes
   TUB 	Tinton loamy sand-Urban land complex, 0 to 5 percent slopes (SSSD)	   ThhB 	Tinton-Urban land complex, 0 to 5 percent slopes
UA	Udorthents, smoothed (SSSD)	   UdaB	Udorthents, 0 to 8 percent slopes
Uds	Udorthents, smoothed (SSURGO1)	   UdaB	Udorthents, 0 to 8 percent slopes
UD	Udorthents-Urban land complex, 0 to 3 percent slopes (SSSD)	   UdauB 	Udorthents-Urban land complex, 0 to 8 percent slopes
   Uda 	Udorthents-Urban land complex, 0 to 5 percent slopes (SURGO1)	   UdauB 	Udorthents-Urban land complex, 0 to 8 percent slopes
UL	Urban land (SSSD)	   UR	Urban land
   W	Water (less than 40 acres) (SSSD)	   WATER	Water
   WnB 	Woodstown sandy loam, 2 to 5 percent slopes (SSSD)	   WoeB 	Woodstown sandy loam, 2 to 5 percent   slopes
   WoA   	Woodstown loam, 0 to 2 percent slopes (SSSD)	   WogA   	Woodstown loam, 0 to 2 percent slopes