

Aurora County, South Dakota  
Nontechnical Soil Descriptions

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AaA - Alwilda Loam, 0 To 2 Percent Slopes

AaA ALWILDA LOAM, 0 TO 2 PERCENT SLOPES - The Alwilda series consists of deep, somewhat excessively drained soils formed in loamy outwash sediments overlying gravelly sand. These soils are on terraces and glacial outwash plains. Permeability is moderately rapid in the solum and rapid in the underlying material. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

Ar - Arlo Loam

Ar ARLO LOAM - The Arlo series consists of deep, somewhat poorly drained, poorly drained and very poorly drained soils formed in loamy alluvium overlying stratified sand and gravel on glacial outwash plains. Permeability is moderate in the solum and rapid in the underlying sand and gravel. This soil has moderate available water capacity and moderate organic matter content. Flooding is FREQ.

BaA - Beadle Loam, 0 To 3 Percent Slopes

BaA BEADLE LOAM, 0 TO 3 PERCENT SLOPES - The Beadle series consists of deep, well drained soils formed in glacial till. These upland soils have moderately slow or slow permeability. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

BaB - Beadle Loam, 3 To 6 Percent Slopes

BaB BEADLE LOAM, 3 TO 6 PERCENT SLOPES - The Beadle series consists of deep, well drained soils formed in glacial till. These upland soils have moderately slow or slow permeability. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

BdA - Beadle-Dudley Complex, 0 To 3 Percent Slopes

BdA BEADLE-DUDLEY COMPLEX, 0 TO 3 PERCENT SLOPES - The Beadle series consists of deep, well drained soils formed in glacial till. These upland soils have moderately slow or slow permeability. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

BdA BEADLE-DUDLEY COMPLEX, 0 TO 3 PERCENT SLOPES - The Dudley series consists of deep, moderately well and somewhat poorly drained soils formed in glacial till on uplands. Permeability is slow or very slow. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

BeE - Betts-Ethan Loams, 15 To 40 Percent Slopes

BeE BETTS-ETHAN LOAMS, 15 TO 40 PERCENT SLOPES - The Betts series consists of very deep, well drained soils formed in glacial till. Permeability is moderate in the upper part and moderately slow in the underlying glacial till. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

BeE BETTS-ETHAN LOAMS, 15 TO 40 PERCENT SLOPES - The Ethan series consists of deep, well drained soils formed in glacial till. They have moderate permeability in the solum and moderately slow permeability in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

BnA - Blendon Fine Sandy Loam, 0 To 3 Percent Slopes

BnA BLENDON FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES - The Blendon series consists of deep, well drained soils formed in sandy glacial sediments or eolian sediments on terraces and alluvial fans. Permeability is moderate or moderately rapid through the solum and moderately rapid or rapid in the underlying material. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE.

BnB - Blendon Fine Sandy Loam, 3 To 6 Percent Slopes

BnB BLENDON FINE SANDY LOAM, 3 TO 6 PERCENT SLOPES - The Blendon series consists of deep, well drained soils formed in sandy glacial sediments or eolian sediments on terraces and alluvial fans. Permeability is moderate or moderately rapid through the solum and moderately rapid or rapid in the underlying material. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE.

Bo - Bon Loam

Bo BON LOAM - The Bon series consists of deep, well drained and moderately well drained soils formed in alluvium on bottom lands of the glacial till plain. Permeability is moderate. This soil has high available water capacity and high organic matter content. Flooding is OCCAS.

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Non Technical Soil Descriptions--Continued

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Bx - Bon Loam, Channeled

Bx BON LOAM, CHANNELED - The Bon series consists of deep, well drained and moderately well drained soils formed in alluvium on bottom lands of the glacial till plain. Permeability is moderate. This soil has high available water capacity and high organic matter content. Flooding is FREQ.

Ca - Clamo Silty Clay Loam

Ca CLAMO SILTY CLAY LOAM - The Clamo series consists of deep, somewhat poorly drained, poorly drained, and very poorly drained soils formed in clayey alluvium on bottom lands. Permeability is slow. This soil has high available water capacity and high organic matter content. Flooding is OCCAS.

CbB - Clarno Loam, 3 To 6 Percent Slopes

CbB CLARNO LOAM, 3 TO 6 PERCENT SLOPES - The Clarno series consists of deep, well drained or moderately well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

CeC - Clarno-Ethan Loams, 6 To 9 Percent Slopes

CeC CLARNO-ETHAN LOAMS, 6 TO 9 PERCENT SLOPES - The Clarno series consists of deep, well drained or moderately well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.  
CeC CLARNO-ETHAN LOAMS, 6 TO 9 PERCENT SLOPES - The Ethan series consists of deep, well drained soils formed in glacial till. They have moderate permeability in the solum and moderately slow permeability in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

CpA - Clarno-Prosper Loams, 0 To 3 Percent Slopes

CpA CLARNO-PROSPER LOAMS, 0 TO 3 PERCENT SLOPES - The Clarno series consists of deep, well drained or moderately well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.  
CpA CLARNO-PROSPER LOAMS, 0 TO 3 PERCENT SLOPES - The Prosper series consists of very deep, moderately well drained soil formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and high organic matter content. Flooding is NONE.

DaA - Degrey-Jerauld Silt Loams

DaA DEGREY-JERAULD SILT LOAMS - The DeGrey series consists of very deep, moderately well drained upland soils formed in a silty mantle over loamy glacial till. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.  
DaA DEGREY-JERAULD SILT LOAMS - The Jerauld series consists of very deep, moderately well or somewhat poorly drained soils formed in glacial till on uplands. Permeability is slow or very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE.

DeA - Degrey-Onita Silt Loams, 0 To 2 Percent Slopes

DeA DEGREY-ONITA SILT LOAMS, 0 TO 2 PERCENT SLOPES - The DeGrey series consists of very deep, moderately well drained upland soils formed in a silty mantle over loamy glacial till. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.  
DeA DEGREY-ONITA SILT LOAMS, 0 TO 2 PERCENT SLOPES - The Onita series consists of very deep, well and moderately well drained soils formed in local alluvium mainly on footslopes. These soils have moderately slow and slow permeability. This soil has high available water capacity and high organic matter content. Flooding is NONE.

DmA - Delmont-Enet Loams, 0 To 2 Percent Slopes

DmA DELMONT-ENET LOAMS, 0 TO 2 PERCENT SLOPES - The Delmont series consists of very deep, somewhat excessively drained soils formed in loamy alluvium over sand and gravel on outwash plains and terraces. Permeability is moderately rapid or moderate in the solum and rapid in the underlying sand and gravel. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.  
DmA DELMONT-ENET LOAMS, 0 TO 2 PERCENT SLOPES - The Enet series consists of deep, well drained soils formed in loamy sediments and the underlying stratified sand and gravel on the glacial outwash plain. Permeability is moderate in the solum and rapid in the underlying sand and gravel. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE.

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DmB - Delmont-Enet Loams, 2 To 6 Percent Slopes

DmB DELMONT-ENET LOAMS, 2 TO 6 PERCENT SLOPES - The Delmont series consists of very deep, somewhat excessively drained soils formed in loamy alluvium over sand and gravel on outwash plains and terraces. Permeability is moderately rapid or moderate in the solum and rapid in the underlying sand and gravel. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

DmB DELMONT-ENET LOAMS, 2 TO 6 PERCENT SLOPES - The Enet series consists of deep, well drained soils formed in loamy sediments and the underlying stratified sand and gravel on the glacial outwash plain. Permeability is moderate in the solum and rapid in the underlying sand and gravel. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE.

DnC - Delmont-Talmo Complex, 6 To 15 Percent Slopes

DnC DELMONT-TALMO COMPLEX, 6 TO 15 PERCENT SLOPES - The Delmont series consists of very deep, somewhat excessively drained soils formed in loamy alluvium over sand and gravel on outwash plains and terraces. Permeability is moderately rapid or moderate in the solum and rapid in the underlying sand and gravel. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

DnC DELMONT-TALMO COMPLEX, 6 TO 15 PERCENT SLOPES - The Talmo series consists of very deep, excessively drained soils formed in sand and gravel outwash sediments on glacial outwash plains and moraines. Permeability is rapid. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

Do - Dimo Loam

Do DIMO LOAM - The Dimo series consists of very deep, somewhat poorly drained soils formed in loamy alluvium and the underlying sand and gravel. Permeability is moderate in the solum and rapid in the sand and gravel. This soil has moderate available water capacity and high organic matter content. Flooding is OCCAS.

DsA - Dudley-Jerauld Silt Loams, 0 To 2 Percent Slopes

DsA DUDLEY-JERAULD SILT LOAMS, 0 TO 2 PERCENT SLOPES - The Dudley series consists of deep, moderately well and somewhat poorly drained soils formed in glacial till on uplands. Permeability is slow or very slow. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

DsA DUDLEY-JERAULD SILT LOAMS, 0 TO 2 PERCENT SLOPES - The Jerauld series consists of very deep, moderately well or somewhat poorly drained soils formed in glacial till on uplands. Permeability is slow or very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE.

Du - Durrstein Silt Loam

Du DURRSTEIN SILT LOAM - The Durrstein series consists of very deep, poorly drained soils formed in clayey alluvium on flood plains and broad flats. These soils have very slow or slow permeability. This soil has moderate available water capacity and moderate organic matter content. Flooding is FREQ.

EdA - Eakin-Degrey Silt Loams, 0 To 3 Percent Slopes

EdA EAKIN-DEGREY SILT LOAMS, 0 TO 3 PERCENT SLOPES - The Eakin series consists of very deep, well drained soils formed in a silty mantle overlying glacial till. These upland soils have moderately slow permeability. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

EdA EAKIN-DEGREY SILT LOAMS, 0 TO 3 PERCENT SLOPES - The DeGrey series consists of very deep, moderately well drained upland soils formed in a silty mantle over loamy glacial till. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

EeB - Eakin-Ethan Complex, 2 To 6 Percent Slopes

EeB EAKIN-ETHAN COMPLEX, 2 TO 6 PERCENT SLOPES - The Eakin series consists of very deep, well drained soils formed in a silty mantle overlying glacial till. These upland soils have moderately slow permeability. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

EeB EAKIN-ETHAN COMPLEX, 2 TO 6 PERCENT SLOPES - The Ethan series consists of deep, well drained soils formed in glacial till. They have moderate permeability in the solum and moderately slow permeability in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

EnA - Enet Loam, 0 To 2 Percent Slopes

EnA ENET LOAM, 0 TO 2 PERCENT SLOPES - The Enet series consists of deep, well drained soils formed in loamy sediments and the underlying stratified sand and gravel on the glacial outwash plain. Permeability is moderate in the solum and rapid in the underlying sand and gravel. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE.

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EtD - Ethan-Betts Loams, 9 To 15 Percent Slopes

EtD ETHAN-BETTS LOAMS, 9 TO 15 PERCENT SLOPES - The Ethan series consists of deep, well drained soils formed in glacial till. They have moderate permeability in the solum and moderately slow permeability in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

EtD ETHAN-BETTS LOAMS, 9 TO 15 PERCENT SLOPES - The Betts series consists of very deep, well drained soils formed in glacial till. Permeability is moderate in the upper part and moderately slow in the underlying glacial till. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HbA - Highmore-Onita Silt Loams, 0 To 2 Percent Slopes

HbA HIGHMORE-ONITA SILT LOAMS, 0 TO 2 PERCENT SLOPES - The Highmore series consists of very deep, well drained soils formed in silty glacial drift on uplands. They have moderate permeability. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HbA HIGHMORE-ONITA SILT LOAMS, 0 TO 2 PERCENT SLOPES - The Onita series consists of very deep, well and moderately well drained soils formed in local alluvium mainly on footslopes. These soils have moderately slow and slow permeability. This soil has high available water capacity and high organic matter content. Flooding is NONE.

HdA - Houdek-Dudley Complex, 0 To 3 Percent Slopes

HdA HOUDEK-DUDLEY COMPLEX, 0 TO 3 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HdA HOUDEK-DUDLEY COMPLEX, 0 TO 3 PERCENT SLOPES - The Dudley series consists of deep, moderately well and somewhat poorly drained soils formed in glacial till on uplands. Permeability is slow or very slow. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HdB - Houdek-Dudley Complex, 3 To 6 Percent Slopes

HdB HOUDEK-DUDLEY COMPLEX, 3 TO 6 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HdB HOUDEK-DUDLEY COMPLEX, 3 TO 6 PERCENT SLOPES - The Dudley series consists of deep, moderately well and somewhat poorly drained soils formed in glacial till on uplands. Permeability is slow or very slow. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HeB - Houdek-Ethan Loams, 2 To 6 Percent Slopes

HeB HOUDEK-ETHAN LOAMS, 2 TO 6 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HeB HOUDEK-ETHAN LOAMS, 2 TO 6 PERCENT SLOPES - The Ethan series consists of deep, well drained soils formed in glacial till. They have moderate permeability in the solum and moderately slow permeability in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HeC - Houdek-Ethan Loams, 6 To 9 Percent Slopes

HeC HOUDEK-ETHAN LOAMS, 6 TO 9 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HeC HOUDEK-ETHAN LOAMS, 6 TO 9 PERCENT SLOPES - The Ethan series consists of deep, well drained soils formed in glacial till. They have moderate permeability in the solum and moderately slow permeability in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HhA - Houdek-Hoven Complex, 0 To 3 Percent Slopes

HhA HOUDEK-HOVEN COMPLEX, 0 TO 3 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HhA HOUDEK-HOVEN COMPLEX, 0 TO 3 PERCENT SLOPES - The Hoven series consists of very deep, poorly drained soils formed in clayey alluvium in closed basins on uplands. Permeability is very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is LONG.

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HhB - Houdek-Hoven Complex, 0 To 6 Percent Slopes

HhB HOUDEK-HOVEN COMPLEX, 0 TO 6 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HhB HOUDEK-HOVEN COMPLEX, 0 TO 6 PERCENT SLOPES - The Hoven series consists of very deep, poorly drained soils formed in clayey alluvium in closed basins on uplands. Permeability is very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is LONG.

HoB - Houdek-Plankinton Complex, 0 To 6 Percent Slopes

HoB HOUDEK-PLANKINTON COMPLEX, 0 TO 6 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HoB HOUDEK-PLANKINTON COMPLEX, 0 TO 6 PERCENT SLOPES - The Plankinton series consists of deep, poorly drained soils formed in local alluvium and glacial till in depressions and drainageways on uplands. Permeability is slow or very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is LONG.

HpA - Houdek-Prosper Loams, 0 To 3 Percent Slopes

HpA HOUDEK-PROSPER LOAMS, 0 TO 3 PERCENT SLOPES - The Houdek series consists of deep, well drained soils formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

HpA HOUDEK-PROSPER LOAMS, 0 TO 3 PERCENT SLOPES - The Prosper series consists of very deep, moderately well drained soil formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and high organic matter content. Flooding is NONE.

Hv - Hoven Silt Loam

Hv HOVEN SILT LOAM - The Hoven series consists of very deep, poorly drained soils formed in clayey alluvium in closed basins on uplands. Permeability is very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is LONG.

Hw - Hoven-Plankinton Silt Loams

Hw HOVEN-PLANKINTON SILT LOAMS - The Hoven series consists of very deep, poorly drained soils formed in clayey alluvium in closed basins on uplands. Permeability is very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is LONG.

Hw HOVEN-PLANKINTON SILT LOAMS - The Plankinton series consists of deep, poorly drained soils formed in local alluvium and glacial till in depressions and drainageways on uplands. Permeability is slow or very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is LONG.

La - Lane Silty Clay Loam

La LANE SILTY CLAY LOAM - The Lane series consists of deep, well drained and moderately well drained soils formed in local clayey alluvium on foot slopes, fans, and stream terraces. These soils have moderately slow or slow permeability. This soil has high available water capacity and high organic matter content. Flooding is NONE.

MaA - Millboro Variant Silty Clay, 0 To 2 Percent Slopes

MaA MILLBORO VARIANT SILTY CLAY, 0 TO 2 PERCENT SLOPES - The Millboro Variant consists of deep, well drained soils formed in clayey sediments weathered from mudstone on uplands. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

MaB - Millboro Variant Silty Clay, 2 To 6 Percent Slopes

MaB MILLBORO VARIANT SILTY CLAY, 2 TO 6 PERCENT SLOPES - The Millboro Variant consists of deep, well drained soils formed in clayey sediments weathered from mudstone on uplands. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

Oa - Onita Silt Loam

Oa ONITA SILT LOAM - The Onita series consists of very deep, well and moderately well drained soils formed in local alluvium mainly on footslopes. These soils have moderately slow and slow permeability. This soil has high available water capacity and high organic matter content. Flooding is NONE.

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Non Technical Soil Descriptions--Continued

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Or - Orthents, Loamy

For FORT RANDALL DAM - Orthents, shaly, are areas of cuts that expose soft shale bedrock and of fill that is mostly unweathered shale mixed with some sandy, loamy, and clayey soil materials. Most areas have had 8 to 12 inches of topsoil replaced and revegetated with tame and native grasses. This soil has very low available water capacity and moderate organic matter content. Flooding is NONE.

For FORT RANDALL DAM - Orthents, loamy where 1 or more feet of soil material was removed. Most areas have had 6 to 8 inches of topsoil replaced. This soil has high available water capacity and moderate organic matter content. Flooding is NONE.

Pg - Orthents, Gravelly

Pg ORTHENTS, GRAVELLY - Orthents, gravelly consists of areas where gravel has been excavated and removed. Some areas have been smoothed and 8 to 14 inches of loamy overburden has been replaced. This soil has low available water capacity and organic matter content. Flooding is NONE.

Pt - Plankinton-Prosper Complex

Pt PLANKINTON-PROSPER COMPLEX - The Plankinton series consists of deep, poorly drained soils formed in local alluvium and glacial till in depressions and drainageways on uplands. Permeability is slow or very slow. This soil has moderate available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is LONG.  
Pt PLANKINTON-PROSPER COMPLEX - The Prosper series consists of very deep, moderately well drained soil formed in glacial till on uplands. Permeability is moderate in the solum and moderately slow in the underlying material. This soil has high available water capacity and high organic matter content. Flooding is NONE.

TaC - Talmo Gravelly Loam, 2 To 15 Percent Slopes

TaC TALMO GRAVELLY LOAM, 2 TO 15 PERCENT SLOPES - The Talmo series consists of very deep, excessively drained soils formed in sand and gravel outwash sediments on glacial outwash plains and moraines. Permeability is rapid. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

TdE - Talmo-Delmont Complex, 15 To 40 Percent Slopes

TdE TALMO-DELMONT COMPLEX, 15 TO 40 PERCENT SLOPES - The Delmont series consists of very deep, somewhat excessively drained soils formed in loamy alluvium over sand and gravel on outwash plains and terraces. Permeability is moderately rapid or moderate in the solum and rapid in the underlying sand and gravel. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

TdE TALMO-DELMONT COMPLEX, 15 TO 40 PERCENT SLOPES - The Talmo series consists of very deep, excessively drained soils formed in sand and gravel outwash sediments on glacial outwash plains and moraines. Permeability is rapid. This soil has low available water capacity and moderate organic matter content. Flooding is NONE.

Te - Tetonka Silt Loam

Te TETONKA SILT LOAM - The Tetonka series consists of deep, poorly drained soils formed in local alluvium in depressions on uplands. Permeability is very slow or slow. This soil has high available water capacity and high organic matter content. Flooding is NONE. Ponding duration is LONG.

W - Water

w WATER - These are areas of water that are normally less than 40 acres in size. This soil has available water capacity and organic matter content.

Wo - Worthing Silty Clay Loam

Wo WORTHING SILTY CLAY LOAM - The Worthing series consists of deep, poorly and very poorly drained soils formed in clayey alluvial sediments in upland depressions. Permeability is slow. This soil has high available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is VERY LONG.

Wp - Worthing Silty Clay Loam, Ponded

Wp WORTHING SILTY CLAY LOAM, PONDED - The Worthing series consists of deep, poorly and very poorly drained soils formed in clayey alluvial sediments in upland depressions. Permeability is slow. This soil has high available water capacity and moderate organic matter content. Flooding is NONE. Ponding duration is VERY LONG.

