

**Matanuska-Susitna Soil Survey Area**  
**1990 Frozen Legend for out-of-date Matanuska Valley Area Soil Survey**

<b>Symbol</b>	<b>Map Unit Name</b>
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AcC	ANCHORAGE SAND, UNDULATING TO ROLLING
AcE	ANCHORAGE SAND, HILLY TO STEEP
AhA	ANCHORAGE SILT LOAM, NEARLY LEVEL
AnB	ANCHORAGE VERY FINE SANDY LOAM, UNDULATING
AnC	ANCHORAGE VERY FINE SANDY LOAM, ROLLING
AnD	ANCHORAGE VERY FINE SANDY LOAM, HILLY
AnE	ANCHORAGE VERY FINE SANDY LOAM, MODERATELY STEEP
BbA	BODENBURG SILT LOAM, NEARLY LEVEL
BbB	BODENBURG SILT LOAM, UNDULATING
BbC	BODENBURG SILT LOAM, ROLLING
BbD	BODENBURG SILT LOAM, HILLY
BdA	BODENBURG VERY FINE SANDY LOAM, NEARLY LEVEL (BODENBURG VARIANT)
BdB	BODENBURG VERY FINE SANDY LOAM, UNDULATING (BODENBURG VARIANT)
BdC	BODENBURG VERY FINE SANDY LOAM, ROLLING (BODENBURG VARIANT)
BdD	BODENBURG VERY FINE SANDY LOAM, HILLY (BODENBURG VARIANT)
BdE	BODENBURG VERY FINE SANDY LOAM, MODERATELY STEEP (BODENBURG VARIANT)
BkF	BODENBURG AND KNIK SILT LOAMS, STEEP
Cl	CLUNIE PEAT
CoE	COAL CREEK SILT LOAM (COAL CREEK VARIANT)
Cs	COAL CREEK STONY SILT LOAM (COAL CREEK VARIANT STONY)
Ct	CHENA SILT LOAM
DeA	DOONE SILT LOAM, NEARLY LEVEL (BODENBURG TAXADJUNCT)
DeB	DOONE SILT LOAM, UNDULATING (BODENBURG TAXADJUNCT)
DeC	DOONE SILT LOAM, ROLLING (BODENBURG TAXADJUNCT)
DkD	DOONE AND KNIK SILT LOAMS, HILLY (BODENBURG TAXADJUNCT AND KNIK)
DkE	DOONE AND KNIK SILT LOAMS, MODERATELY STEEP (BODENBURG TAXADJUNCT AND KNIK)
DkF	DOONE AND KNIK SILT LOAMS, STEEP (BODENBURG TAXADJUNCT AND KNIK)
FhA	FLAT HORN SILT LOAM, NEARLY LEVEL
FhB	FLAT HORN SILT LOAM, UNDULATING
FhC	FLAT HORN SILT LOAM, ROLLING
FhE	FLAT HORN SILT LOAM, HILLY TO STEEP
HoA	HOMESTEAD SILT LOAM, NEARLY LEVEL (KASHWITNA TAXADJUNCT)
HoB	HOMESTEAD SILT LOAM, UNDULATING (KASHWITNA TAXADJUNCT)
HoC	HOMESTEAD SILT LOAM, ROLLING (KASHWITNA TAXADJUNCT)
HoD	HOMESTEAD SILT LOAM, HILLY (KASHWITNA TAXADJUNCT)
HoE	HOMESTEAD SILT LOAM, MODERATELY STEEP (KASHWITNA TAXADJUNCT)
HoF	HOMESTEAD SILT LOAM, STEEP (KASHWITNA TAXADJUNCT)
HsA	HOMESTEAD SILT LOAM, VERY SHALLOW, NEARLY LEVEL
HsB	HOMESTEAD SILT LOAM, VERY SHALLOW, UNDULATING
HsC	HOMESTEAD SILT LOAM, VERY SHALLOW, ROLLING
HsD	HOMESTEAD SILT LOAM, VERY SHALLOW, HILLY

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HsE	HOMESTEAD SILT LOAM, VERY SHALLOW, MODERATELY STEEP
HsF	HOMESTEAD SILT LOAM, VERY SHALLOW, STEEP
JaA	JACOBSEN VERY STONY SILT LOAM, NEARLY LEVEL
JaB	JACOBSEN VERY STONY SILT LOAM, GENTLY SLOPING
JbD	JIM AND BODENBURG SILT LOAMS, HILLY
JbF	JIM AND BODENBURG SILT LOAMS, STEEP
KaA	KALIFONSKY SILT LOAM, NEARLY LEVEL (KALIFONSKY VARIANT)
KaC	KALIFONSKY SILT LOAM, GENTLY TO MODERATELY SLOPING (KALIFONSKY VARIANT)
KaE	KALIFONSKY SILT LOAM, STRONGLY SLOPING TO STEEP (KALIFONSKY VARIANT)
KeB	KENAI SILT LOAM, UNDULATING (KENAI VARIANT)
KnA	KNIK SILT LOAM, NEARLY LEVEL
KnB	KNIK SILT LOAM, UNDULATING
KnC	KNIK SILT LOAM, ROLLING
KnD	KNIK SILT LOAM, HILLY
KnE	KNIK SILT LOAM, MODERATELY STEEP
KnF	KNIK SILT LOAM, STEEP
Ma	MATANUSKA SILT LOAM
Mr	MOOSE RIVER SILT LOAM (MOOSE RIVER TAXADJUNCT)
NaA	NANCY SILT LOAM, NEARLY LEVEL
NaB	NANCY SILT LOAM, UNDULATING
NaC	NANCY SILT LOAM, ROLLING
NaD	NANCY SILT LOAM, HILLY
NaE	NANCY SILT LOAM, MODERATELY STEEP
NpA	NAPTOWNE SILT LOAM, NEARLY LEVEL
NpB	NAPTOWNE SILT LOAM, UNDULATING
NpC	NAPTOWNE SILT LOAM, ROLLING
NpD	NAPTOWNE SILT LOAM, HILLY
NpE	NAPTOWNE SILT LOAM, MODERATELY STEEP
NpF	NAPTOWNE SILT LOAM, STEEP
Ns	NIKLASON SILT LOAM
Nv	NIKLASON VERY FINE SAND
Re	REEDY SILT LOAM
Sa	SALAMATOF PEAT
Sf	SALAMATOF PEAT, EVER FROZEN VARIANT
ShA	SCHROCK SILT LOAM, NEARLY LEVEL (SCHROCK VARIANT)
ShB	SCHROCK SILT LOAM, UNDULATING (SCHROCK VARIANT)
Sm	SLIKOK MUCKY SILT LOAM
Sn	SLIKOK STONY MUCKY SILT LOAM (JACOBSEN TAXADJUNCT)
SpA	SPENARD SILT LOAM, NEARLY LEVEL
SpB	SPENARD SILT LOAM, GENTLY SLOPING
Su	SUSITNA SILT LOAM
Sv	SUSITNA VERY FINE SAND
SwA	SUSITNA AND NIKLASON VERY FINE SANDS, OVERFLOW, 0 TO NHEL PERCENT SLOPES

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TaE	TALKEETNA SILT LOAM, MODERATELY STEEP TO STEEP
ToA	TORPEDO LAKE SILT LOAM, NEARLY LEVEL
ToB	TORPEDO LAKE SILT LOAM, GENTLY SLOPING
ToC	TORPEDO LAKE SILT LOAM, MODERATELY SLOPING
ToD	TORPEDO LAKE SILT LOAM, STRONGLY SLOPING
TpB	TORPEDO LAKE - HOMESTEAD SILT LOAMS, UNDULATING (TORPEDO LAKE - KASHWITNA TAXADJUNCT)
TpC	TORPEDO LAKE - HOMESTEAD SILT LOAMS, ROLLING (TORPEDO LAKE - KASHWITNA TAXADJUNCT)
TpD	TORPEDO LAKE - HOMESTEAD SILT LOAMS, HILLY (TORPEDO LAKE - KASHWITNA VARIANT)
TpE	TORPEDO LAKE - HOMESTEAD SILT LOAMS, MODERATELY STEEP (TORPEDO LAKE - KASHWITNA VARIANT)
Wa	WASILLA SILT LOAM