

Map Unit Conversion Legend

For
HEL

Overtown County, Tennessee

This is a conversion legend from the current legend to the frozen HEL list. Significant changes have been made to soil lines and symbols in the soil survey area after January 1, 1990.

Map symbol	Map unit name	HEL Map Sym	Class
Ak	ATKINS LOAM, OCCASIONALLY FLOODED	18	NHEL
BA	BETHESDA-PITS COMPLEX, 5 TO 90 PERCENT SLOPES		
BeB2	BEWLEYVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	64B2	NHEL
BeC2	BEWLEYVILLE SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	64C2	HEL
BoC	BODINE GRAVELLY SILT LOAM, 5 TO 12 PERCENT SLOPES	62C2	HEL
BoD	BODINE GRAVELLY SILT LOAM, 12 TO 20 PERCENT SLOPES	62D2	HEL
BoF	BODINE GRAVELLY SILT LOAM, 20 TO 70 PERCENT SLOPES	62F	HEL
ByF	BOULDIN AND GRIMSLEY SOILS, 20 TO 70 PERCENT SLOPES, VERY STONY	95E	HEL
CaE	CARBO-ROCK OUTCROP COMPLEX, 20 TO 50 PERCENT SLOPES	70E	HEL
ChC2	CHRISTIAN LOAM, 5 TO 12 PERCENT SLOPES, ERODED	63C2	HEL
ChD2	CHRISTIAN LOAM, 12 TO 20 PERCENT SLOPES, ERODED	63D2	HEL
ChE2	CHRISTIAN LOAM, 20 TO 40 PERCENT SLOPES, ERODED	63E2	HEL
ChE3	CHRISTIAN LOAM, 20 TO 40 PERCENT SLOPES, SEVERELY ERODED	63E3	HEL
CkB	CLARKRANGE LOAM, 2 TO 5 PERCENT SLOPES	82B	HEL
CkC	CLARKRANGE LOAM, 5 TO 12 PERCENT SLOPES	82B	HEL
CoC	COLBERT SILT LOAM, 5 TO 12 PERCENT SLOPES	35C2	HEL
Cv	CRAIGSVILLE COBBLY LOAM, OCCASIONALLY FLOODED	6	NHEL
DeD2	DELLROSE GRAVELLY SILT LOAM, 12 TO 20 PERCENT SLOPES, ERODED	38D	HEL
DeF	DELLROSE AND MIMOSA SOILS, 20 TO 60 PERCENT SLOPES	38F	HEL
DfC2	DEWEY SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	66C2	HEL
DkB2	DICKSON SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	71B2	HEL
Ea	EALY FINE SANDY LOAM, OCCASIONALLY FLOODED	6	NHEL
EwB	ETOWAH LOAM, 2 TO 5 PERCENT SLOPES	25B	NHEL
EwC2	ETOWAH LOAM, 5 TO 12 PERCENT SLOPES, ERODED	25C2	HEL
EwD2	ETOWAH LOAM, 12 TO 20 PERCENT SLOPES, ERODED	25D2	HEL
FhC	FAYWOOD-HAWTHORNE COMPLEX, 5 TO 12 PERCENT SLOPES	59C	HEL
GnF	GARMON-NEWBERN COMPLEX, 40 TO 80 PERCENT SLOPES, ROCKY	59F	HEL
GpC	GILPIN LOAM, 5 TO 12 PERCENT SLOPES	85C	HEL
GpD	GILPIN LOAM, 12 TO 20 PERCENT SLOPES	85D	HEL
GpE	GILPIN LOAM, 20 TO 40 PERCENT SLOPES	85E	HEL
GsF	GILPIN-SHELOCTA COMPLEX, 40 TO 70 PERCENT SLOPES	85F	HEL
Ha	HAMBLLEN LOAM, OCCASIONALLY FLOODED	10	NHEL
HhC	HAWTHORNE GRAVELLY SILT LOAM, 5 TO 20 PERCENT SLOPES	59D	HEL
HhF	HAWTHORNE GRAVELLY SILT LOAM, 20 TO 70 PERCENT SLOPES	59F	HEL
HmF	HAWTHORNE-ROCK OUTCROP COMPLEX, 40 TO 80 PERCENT SLOPES	59F	HEL
HnF	HAYTER-TALBOTT-ROCK OUTCROP COMPLEX, 20 TO 70 PERCENT SLOPES, STV	70E	HEL
HoB	HOLSTON LOAM, 2 TO 5 PERCENT SLOPES	47B1	NHEL
HoC2	HOLSTON LOAM, 5 TO 12 PERCENT SLOPES, ERODED	47C2	HEL
HuB	HUMPHREYS GRAVELLY SILT LOAM, 2 TO 5 PERCENT SLOPES	28B	NHEL
HuC	HUMPHREYS GRAVELLY SILT LOAM, 5 TO 12 PERCENT SLOPES	28C2	HEL
LIB	LILY LOAM, 2 TO 5 PERCENT SLOPES	78B2	HEL
LIC	LILY LOAM, 5 TO 12 PERCENT SLOPES	78C2	HEL
LID	LILY LOAM, 12 TO 20 PERCENT SLOPES	78C2	HEL
LwB	LONEWOOD LOAM, 2 TO 5 PERCENT SLOPES	80B2	NHEL
LwC	LONEWOOD LOAM, 5 TO 12 PERCENT SLOPES	80C2	HEL
Me	MELVIN SILT LOAM, PONDED	12	NHEL
MnC2	MINVALE GRAVELLY LOAM, 5 TO 12 PERCENT SLOPES, ERODED	28C2	HEL
MnD2	MINVALE GRAVELLY LOAM, 12 TO 20 PERCENT SLOPES, ERODED	28D2	HEL
MoB2	MONONGAHELA SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	48B1	HEL

Map Unit Conversion Legend

For
HEL

Overton County, Tennessee

This is a conversion legend from the current legend to the frozen HEL list. Significant changes have been made to soil lines and symbols in the soil survey area after January 1, 1990.

Map symbol	Map unit name	HEL Map Sym	Class
MoC2	MONONGAHELA SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	48C2	HEL
MtB2	MOUNTVIEW SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	67B2	NHEL
MtC2	MOUNTVIEW SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED	67C2	HEL
NeC	NELLA COBBLY LOAM, 5 TO 12 PERCENT SLOPES	34C	HEL
NeD	NELLA COBBLY LOAM, 12 TO 20 PERCENT SLOPES	34D	HEL
NeE	NELLA COBBLY LOAM, 20 TO 40 PERCENT SLOPES	34E	HEL
NrF	NELLA-TALBOTT-ROCK OUTCROP COMPLEX, 20 TO 70 PERCENT SLOPES, STV	34F	HEL
Oc	OCANA GRAVELLY SILT LOAM, OCCASIONALLY FLOODED	1B1	NHEL
Pd	PURDY SILT LOAM, PONDED	20	NHEL
Qr	PITS, QUARRY		
RaC	RAMSEY LOAM, 5 TO 12 PERCENT SLOPES	86C	HEL
RaD	RAMSEY LOAM, 12 TO 20 PERCENT SLOPES	86D	HEL
RrC	RAMSEY-ROCK OUTCROP COMPLEX, 5 TO 12 PERCENT SLOPES	98D	HEL
RrE	RAMSEY-ROCK OUTCROP COMPLEX, 12 TO 40 PERCENT SLOPES	98E	HEL
SeC2	SENGTOWN COBBLY LOAM, 5 TO 12 PERCENT SLOPES, ERODED	61C2	HEL
SeD2	SENGTOWN COBBLY LOAM, 12 TO 20 PERCENT SLOPES, ERODED	61D2	HEL
SeE2	SENGTOWN COBBLY LOAM, 20 TO 40 PERCENT SLOPES, ERODED	61E2	HEL
SfE	SEQUOIA GRAVELLY SILT LOAM, 20 TO 40 PERCENT SLOPES	36E2	HEL
ShB	SHADY LOAM, 2 TO 5 PERCENT SLOPES	51B	NHEL
ShC2	SHADY LOAM, 5 TO 12 PERCENT SLOPES, ERODED	51C2	HEL
SpF	SHELOCTA-PINEVILLE COMPLEX, 20 TO 70 PERCENT SLOPES, VERY STONY	95E	NHEL
St	STASER FINE SANDY LOAM, OCCASIONALLY FLOODED	7	NHEL
Su	SULLIVAN SILT LOAM, DEPRESSIONAL	7	NHEL
Sv	SULLIVAN SILT LOAM, OCCASIONALLY FLOODED	7	NHEL
TrD	TALBOTT-ROCK OUTCROP COMPLEX, 5 TO 20 PERCENT SLOPES	70C	HEL
TrE	TALBOTT-ROCK OUTCROP COMPLEX, 20 TO 40 PERCENT SLOPES	70E	HEL
Ud	UDARENTS		
W	WATER		
WaB2	WAYNESBORO LOAM, 2 TO 5 PERCENT SLOPES, ERODED	46B2	NHEL
WaC2	WAYNESBORO LOAM, 5 TO 12 PERCENT SLOPES, ERODED	46C	HEL
WaD2	WAYNESBORO LOAM, 12 TO 20 PERCENT SLOPES, ERODED	46D	HEL