

ANNE ARUNDEL COUNTY, MARYLAND

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muwathel (column) is hel class where:

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- 1 = HIGHLY ERODIBLE SOIL MAP UNITS
- 2 = POTENTIALLY HIGHLY SOIL MAP UNITS
- 3 = NOT HIGHLY ERODIBLE SOIL MAP UNITS

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ADA	ADELPHIA SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
ADB	ADELPHIA SANDY LOAM, 2 TO 5 PERCENT SLOPES	2
ASA	ADELPHIA SILT LOAM, 0 TO 2 PERCENT SLOPES	3
ASB	ADELPHIA SILT LOAM, 2 TO 5 PERCENT SLOPES	2
BEB2	BELTSVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
BLB	BELTSVILLE-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
BLB	BELTSVILLE-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
BM	BIBB SILT LOAM	3
BJA	BUTLERTOWN SILT LOAM, 0 TO 2 PERCENT SLOPES	3
BUB2	BUTLERTOWN SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
BUC2	BUTLERTOWN SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	1
BUC3	BUTLERTOWN SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	1
BUD3	BUTLERTOWN SILT LOAM, 10 TO 15 PERCENTS SLOPES, SEVERLY ERODED	1
CAB2	CHILLUM SILT LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	2
CAC2	CHILLUM SILT LOAM, 6 TO 12 PERCENT SLOPES, MODERATELY ERODED	1
CBB	CHILLUM-URBAN LAND COMPLEX, 0 TO 6 PERCENT SLOPES	2
CBB	CHILLUM-URBAN LAND COMPLEX, 0 TO 6 PERCENT SLOPES	2
CCB2	CHRISTIANA SILT LOAM, 2 TO 5 PERCENT SLOPES,	2

CCC2	CHRISTIANA SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	1
CDC3	CHRISTIANA CLAY, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	1
CE	COASTAL BEACHES	3
CH	CODORUS SILT LOAM	2
CK	COLEMANTOWN SANDY LOAM	3
CM	COLEMANTOWN SILT LOAM	3
CNB2	COLLINGTON LOAMY SAND, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
CNC2	COLLINGTON LOAMY SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	2
COA	COLLINGTON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
COB2	COLLINGTON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	3
COC2	COLLINGTON FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	2
COC3	COLLINGTON FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	2
COD2	COLLINGTON FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	1
COD3	COLLINGTON FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	1
COE	COLLINGTON FINE SANDY LOAM, 15 TO 40 PERCENT SLOPES	1
CPA	COLLINGTON SILT LOAM, 0 TO 2 PERCENT SLOPES	3
CPB2	COLLINGTON SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
CPUB	COLLINGTON-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
CPUB	COLLINGTON-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
CPUD	COLLINGTON-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
CR	COMUS SILT LOAM	3
CSC2	CROOM GRAVELLY SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	1
CSD2	CROOM GRAVELLY SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	1
CSE	CROOM GRAVELLY SANDY LOAM, 15 TO 40 PERCENT SLOPES	1
CTD	CROOM-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
CTD	CROOM-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
CUB	CUT AND FILL LAND, 0 TO 5 PERCENT SLOPES	3
CUD	CUT AND FILL LAND, 5 TO 15 PERCENT SLOPES	3

CUE	CUT AND FILL LAND, 15 TO 30 PERCENT SLOPES	3
DNA	DONLONTON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
DNB2	DONLONTON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
DUB	DONLONTON-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
DUB	DONLONTON-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
EK	ELKTON SANDY LOAM	3
EN	ELKTON SILT LOAM	3
EOB	EVESBORO LOAMY SAND, 0 TO 6 PERCENT SLOPES	3
ERB	EVESBORO LOAMY SAND, CLAYEY SUBSTRATUM , 0 TO 5 PERCENT SLOPES	3
ERC	EVESBORO LOAMY SAND, CLAYEY SUBSTRATUM, 5 TO 10 PERCENT SLOPES	2
ESC	EVESBORO AND GALESTOWN LOAMY SANDS, 6 TO 12 PERCENT SLOPES	2
ESC	EVESBORO AND GALESTOWN LOAMY SANDS, 6 TO 12 PERCENT SLOPES	2
ESE	EVESBORO AND GALESTOWN LOAMY SANDS, 12 TO 40 PERCENT SLOPES	1
ESE	EVESBORO AND GALESTOWN LOAMY SANDS, 12 TO 40 PERCENT SLOPES	1
EUC	EVESBORO-URBAN LAND COMPLEX, 0 TO 15 PERCENT SLOPES	2
EUC	EVESBORO-URBAN LAND COMPLEX, 0 TO 15 PERCENT SLOPES	2
FA	FALLSINGTON SANDY LOAM	3
GAB	GALESTOWN LOAMY SAND, 0 TO 5 PERCENT SLOPES	3
GP	GRAVEL AND BORROW PITS	3
HA	HATBORO SILT LOAM	2
HFB2	HOWELL FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	2
HGB2	HOWELL FINE SANDY LOAM, SHALY SUBSOIL, 2 TO 6 PERCENT SLOPES, MODERATELY ERODTT	2
HSB2	HOWELL SILT LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	3
HTB2	HOWELL SILT LOAM, SHALY SUBSOIL, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	2
HYC3	HOWELL CLAY LOAM, 6 TO 12 PERCENT SLOPES, SEVERELY ERODED	1
HYD3	HOWELL CLAY LOAM, 12 TO 20 PERCENT SLOPES, SEVERELY ERODED	1
HYE3	HOWELL CLAY LOAM, 20 TO 40 PERCENT SLOPES, SEVERELY ERODED	1
HZC3	HOWELL CLAY LOAM, SHALY SUBSOIL, 6 TO 12 PERCENT SLOPES, SEVERELY ERODED	1

KEA	KEYPORT SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
KEB	KEYPORT SANDY LOAM, 2 TO 5 PERCENT SLOPES	2
KPA	KEYPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	3
KPB2	KEYPORT SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
KRB	KEYPORT-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
KRB	KEYPORT-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
KS	KLEJ LOAMY SAND	3
LOB	LOAMY AND CLAYEY LAND, 0 TO 5 PERCENT SLOPES	2
LOC	LOAMY AND CLAYEY LAND, 5 TO 10 PERCENT SLOPES	2
LOD	LOAMY AND CLAYEY LAND, 10 TO 40 PERCENT SLOPES	1
MA	MADE LAND	3
MFB2	MARR FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	1
MFC2	MARR FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES, MODERATELY ERODED	1
MFC3	MARR FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES, SEVERELY ERODED	1
MFD2	MARR FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES, MODERATELY ERODED	1
MFD3	MARR FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES, SEVERELY ERODED	1
MFE3	MARR FINE SANDY LOAM, 20 TO 35 PERCENT SLOPES, SEVERELY ERODED	1
MKA	MATAPEAKE FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
MKB2	MATAPEAKE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
MMA	MATAPEAKE SILT LOAM, 0 TO 2 PERCENT SLOPES	3
MMB2	MATAPEAKE SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
MMC2	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	2
MMC3	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	2
MMD3	MATAPEAKE SILT LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	1
MNA	MATAWAN LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	3
MNB	MATAWAN LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	2
MPA	MATTAPEX FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
MPB2	MATTAPEX FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2

MRA	MATTAPEX SILT LOAM, 0 TO 2 PERCENT SLOPES	3
MRB2	MATTAPEX SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
MRC2	MATTAPEX SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	2
MT	MIXED ALLUVIAL LAND	3
MJA	MONMOUTH LOAMY SAND, 0 TO 2 PERCENT SLOPES	3
MUB2	MONMOUTH LOAMY SAND, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	1
MUC2	MONMOUTH LOAMY SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	1
MUC3	MONMOUTH LOAMY SAND, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	1
MUD2	MONMOUTH LOAMY SAND, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	1
MUD3	MONMOUTH LOAMY SAND, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	1
MVA	MONMOUTH FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
MVB2	MONMOUTH FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	1
MVC2	MONMOUTH FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	1
MVD2	MONMOUTH FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	1
MVE	MONMOUTH FINE SANDY LOAM, 15 TO 40 PERCENT SLOPES	1
MWC3	MONMOUTH CLAY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	1
MWD3	MONMOUTH CLAY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	1
MXB	MONMOUTH-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
MXB	MONMOUTH-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
MXD	MONMOUTH-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
MXD	MONMOUTH-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
MYB	MUIRKIRK LOAMY SAND, 0 TO 5 PERCENT SLOPES	2
MYC	MUIRKIRK LOAMY SAND, 5 TO 10 PERCENT SLOPES	2
MYD	MUIRKIRK LOAMY SAND, 10 TO 15 PERCENT SLOPES	1
MYE	MUIRKIRK LOAMY SAND, 15 TO 30 PERCENT SLOPES	1
MZB	MUIRKIRK-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
MZB	MUIRKIRK-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
MZD	MUIRKIRK-URBAN COMPLEX, 5 TO 15 PERCENT SLOPES	2

MZD	MUIRKIRK-URBAN COMPLEX, 5 TO 15 PERCENT SLOPES	2
OS	OSIER LOAMY SAND	3
OT	OTHELLO SILT LOAM	3
RJA	RUMFORD LOAMY SAND, 0 TO 2 PERCENT SLOPES	3
RUB2	RUMFORD LOAMY SAND, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	3
RUC2	RUMFORD LOAMY SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	2
RUC3	RUMFORD LOAMY SAND, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	2
RUD2	RUMFORD LOAMY SAND, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	1
RYB	RUMFORD-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	3
RYB	RUMFORD-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	3
RYD	RUMFORD-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
RYD	RUMFORD-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
SAA	SASSAFRAS FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
SAB2	SASSAFRAS FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	3
SAC2	SASSAFRAS FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	1
SAC3	SASSAFRAS FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	1
SAD2	SASSAFRAS FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	1
SAD3	SASSAFRAS FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	1
SAE	SASSAFRAS FINE SANDY LOAM, 15 TO 40 PERCENT SLOPES	1
SFA	SASSAFRAS LOAM, 0 TO 2 PERCENT SLOPES	3
SFB2	SASSAFRAS LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	2
SNB	SASSAFRAS-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
SNB	SASSAFRAS-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	2
SND	SASSAFRAS-URBAN LAND COMPLEX, 5 TO 15 PERCENT SLOPES	2
SR	SHREWSBURY FINE SANDY LOAM	3
SS	SHREWSBURY SILT LOAM	3
SW	SWAMP	3
TM	TIDAL MARSH	3

UR	URBAN LAND	3
WAB2	WESTPHALIA FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	1
WAC2	WESTPHALIA FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES, MODERATELY ERODED	1
WAC3	WESTPHALIA FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES, SEVERELY ERODED	1
WAD3	WESTPHALIA FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES, SEVERELY ERODED	1
WAE3	WESTPHALIA FINE SANDY LOAM, 20 TO 50 PERCENT SLOPES, SEVERELY ERODED	1
WDA	WOODSTOWN SANDY LOAM, 0 TO 2 PERCENT SLOPES	3
WDB	WOODSTOWN SANDY LOAM, 2 TO 5 PERCENT SLOPES	2
WDA	WOODSTOWN LOAM, 0 TO 2 PERCENT SLOPES	3
WDB	WOODSTOWN LOAM, 2 TO 5 PERCENT SLOPES	2