

# CARTA DEI SUOLI DELLA SARDEGNA

## SOIL MAP OF SARDINIA

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Rilevamento aggiornato al 1989  
da data survey to 1989

Scala 1:250 000 Scale  
equivalente fra le curve in scala 1:100

UNITÀ CARTOGRAFICHE cartographic unit	U.S.D.A. SOIL TAXONOMY - 1988	F.A.O. - 1988
<b>A</b> <b>Passaggi su calcari, dolomie e calcari dolomitici del Paleozoico e relativi depositi di versante</b> Landscapes on limestone, dolomite and dolomitic limestone of the Paleozoic and Mesozoic and their slope deposits		
1	Rock outcrop Lithic Xerochrepts	Rock outcrop Lithic Leptosols
2	Lithic Typic Xerochrepts Lithic & Typic Rhodoxeralfs Lithic & Typic Xerochrepts Rock outcrop	Eutric & Lithic Leptosols Chromic Luvisols Eutric & Chromic Cambisols Rock outcrop
<b>B</b> <b>Passaggi su metamorfici (gneiss, scisti, anfiboliti, argilliti, ecc.) del Paleozoico e relativi depositi di versante</b> Landscapes on metamorphic rocks (gneiss, amphibolite, schists, etc.) of the Paleozoic and their slope deposits		
3	Rock outcrop Lithic, Dystric & Typic Xerochrepts	Rock outcrop Lithic, Dystric & Eutric Leptosols
4	Typic, Dystric & Lithic Xerochrepts Typic, Dystric & Lithic Xerochrepts Typic Rhodoxeralfs Typic, Dystric & Lithic Xerochrepts	Eutric, Dystric & Lithic Leptosols Eutric & Dystric Cambisols Haplic Luvisols Eutric, Dystric & Lithic Leptosols
5	Typic, Dystric & Lithic Xerochrepts Typic Rhodoxeralfs Typic, Dystric & Lithic Xerochrepts	Eutric & Dystric Cambisols Haplic Luvisols Eutric, Dystric & Lithic Leptosols
6	Dystric, Typic & Lithic Xerochrepts Typic Xerochrepts Typic, Dystric & Lithic Xerochrepts	Dystric, Eutric & Lithic Leptosols Humic Cambisols Dystric & Eutric Cambisols
7	Typic Xerochrepts Dystric, Typic & Lithic Xerochrepts Dystric, Typic & Lithic Xerochrepts	Humic Cambisols Dystric & Eutric Cambisols Dystric, Eutric & Lithic Leptosols
<b>C</b> <b>Passaggi su rocce intrusive (graniti, granodioriti, leucograniti, ecc.) del Paleozoico e relativi depositi di versante</b> Landscapes on intrusive rocks (granite, granodiorite, leucogranite, etc.) of the Paleozoic and their slope deposits		
8	Rock outcrop Lithic Xerochrepts	Rock outcrop Eutric, Dystric & Lithic Leptosols
9	Typic, Dystric & Lithic Xerochrepts Typic, Dystric & Lithic Xerochrepts Rock outcrop	Eutric, Dystric & Lithic Leptosols Eutric & Dystric Cambisols Rock outcrop
10	Typic, Dystric & Lithic Xerochrepts Typic, Dystric & Lithic Xerochrepts	Eutric & Dystric Cambisols Eutric, Dystric & Lithic Leptosols
11	Dystric, Typic & Lithic Xerochrepts Typic, Dystric & Lithic Xerochrepts Rock outcrop	Dystric, Eutric, Lithic & Lithic Leptosols Dystric, Eutric & Lithic Cambisols Rock outcrop
12	Typic & Lithic Xerochrepts Dystric, Typic & Lithic Xerochrepts Typic & Lithic Xerochrepts	Humic Cambisols Dystric, Eutric & Lithic Leptosols Eutric, Eutric & Lithic Leptosols
<b>D</b> <b>Passaggi su rocce effusive acide (andati, rhyoliti, daciti, ecc.) e intermedie (basalti) del Cenozoico e loro depositi di versante, colluvi</b> Landscapes on acid effusive rocks (andati, rhyolite, dacite, etc.) and intermediate (basalts) of the Cenozoic and their slope and colluvial deposits		
13	Rock outcrop Lithic Xerochrepts	Rock outcrop Eutric & Lithic Leptosols
14	Vertic & Typic Xerochrepts Typic Xerochrepts Calcarenitic Xerochrepts	Vertic & Eutric Cambisols Haplic Cambisols
15	Rock outcrop Lithic Xerochrepts	Rock outcrop Eutric & Lithic Leptosols
16	Typic, Vertic & Lithic Xerochrepts Typic & Lithic Xerochrepts	Eutric & Vertic Cambisols Eutric & Lithic Leptosols
17	Andic & Typic Xerochrepts	Eutric Cambisols
<b>E</b> <b>Passaggi su rocce effusive basiche (basalti) del Pliocene superiore e del Pliocene e relativi depositi di versante e colluvi</b> Landscapes on basic effusive rocks (basalts) of the Upper Pliocene and Pliocene and their slope and colluvial deposits		
18	Rock outcrop Lithic Xerochrepts	Rock outcrop Eutric & Lithic Leptosols
19	Typic & Lithic Xerochrepts Typic & Lithic Xerochrepts	Eutric Cambisols Eutric & Lithic Leptosols
<b>F</b> <b>Passaggi su calcari eocenici, calcareniti, arenarie e conglomerati del Miocene</b> Landscapes on eocene limestone, calcarenite, sandstone and conglomerates of the Miocene		
20	Rock outcrop Lithic & Typic Xerochrepts Lithic & Typic Rhodoxeralfs	Rock outcrop Lithic & Lithic Leptosols Chromic Luvisols
21	Typic & Lithic Xerochrepts Typic & Lithic Xerochrepts Typic Rhodoxeralfs	Eutric & Lithic Leptosols Calcarenic Cambisols Chromic Luvisols
<b>G</b> <b>Passaggi su marna, arenarie e calcari massivi del Miocene e relativi depositi colluviali</b> Landscapes on marl, sandstone and marly limestone of the Miocene and their colluvial deposits		
22	Lithic Xerochrepts Rock outcrop	Eutric & Lithic Leptosols Calcarenic Cambisols Rock outcrop
23	Typic & Vertic Xerochrepts Calcarenitic Xerochrepts Typic Xerochrepts	Calcarenic & Vertic Cambisols Haplic Calcisols Calcarenic Cambisols
24	Typic Paleoxeralfs	Eutric & Calcic Vertisols
<b>H</b> <b>Passaggi su argille, arenarie e conglomerati (formazioni del Cretaceo e di Ussana dell'Eocene, Oligocene e Miocene)</b> Landscapes on claystone, sandstone and conglomerates (Cretaceous and Ussana formation of the Eocene, Oligocene and Miocene)		
25	Typic & Lithic Xerochrepts Typic & Lithic Xerochrepts Eutric Cambisols	Eutric & Lithic Leptosols Eutric Cambisols Eutric Cambisols
<b>I</b> <b>Passaggi su alluvioni (a), (b), (c) e su arenarie calcaree (d) del Pliocene</b> Landscapes on alluvial deposits (a), (b), (c) and calcareous sandstone (d) of the Pliocene		
26	Typic, Aquic & Lithic Paleoxeralfs	Haplic Nitisols
27	Calcic & Petrocalcic Paleoxeralfs	Petrocalcic Haplic Nitisols Calcic Luvisols
28	Typic & Calcic Haploxeralfs Petrocalcic Paleoxeralfs	Haplic & Calcic Luvisols Petrocalcic Cambisols
<b>L</b> <b>Passaggi su alluvioni (a), (b), (c) e su conglomerati, arenarie calcaree e crosati calcarei (d) dell'Olocene</b> Landscapes on alluvial deposits (a), (b), (c) and conglomerates, calcareous sandstone and calcareous crusts (d) of the Holocene		
29	Typic, Vertic, Aquic & Mollic Xeroxeralfs	Eutric, Calcic & Mollic Fluvisols
30	Typic Paleoxeralfs Typic Chromoxeralfs	Eutric & Calcic Vertisols
31	Typic Fluvisols Vertic Fluvisols	Gleyic & Eutric Fluvisols
32	Lithic Calcixeralfs	Calcic Chromoxeralfs Mollic Luvisols
<b>M</b> <b>Passaggi su sabbie eoliche dell'Olocene</b> Landscapes on eolian sand of the Holocene		
33	Typic Xeroxeralfs Aquic Xeroxeralfs	Haplic, Calcic & Gleyic Arenosols
<b>N</b> <b>Passaggi su sedimenti litoranei (paleoli, lagune costiere, ecc.) dell'Olocene</b> Landscapes on littoral sediments (paleoli, coastal lagoons, etc.) of the Holocene		
34	Typic Solonchaks	Gleyic Solonchaks
<b>O</b> <b>Passaggi urbanizzati</b> Urban landscapes		
35	Area urbanizzata e principali infrastrutture Urban areas and main infrastructure	
36	Aquic, Fluvisols, Nitisols, etc. Petrocalcic, etc., etc., etc.	

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