

Land Cover Classification - Standard Description

26/10/20

#	LCC Code	LCC Label	Standard Description
	LCC Formula	<i>LCC User Defined Label</i>	<i>User Defined Description</i>

Dichotomous phase

1 0003 / 21446 / 0004

**Cultivated and Managed Terrestrial Area(s) /
Closed to Open Trees /
Natural And Semi-Natural Primarily Terrestrial Vegetation**

Primarily vegetated areas containing more than four percent vegetation during at least two months a year. The environment is influenced by the edaphic substratum. The vegetative cover is characterised by the removal of the (semi)natural vegetation and replacement with a vegetative cover resulting from human activities. This cover is artificial and requires maintenance. It is grown with the intention to be managed and/or (partly) harvested at the end of the growing season. Before or after harvest there may be a period without vegetative cover. / The main layer consists of closed to open trees. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The height is in the range of 30-3m and is not further defined. / Primarily vegetated areas containing more than four percent vegetation during at least two months a year. The environment is influenced by the edaphic substratum. The vegetative cover is characterised by the presence of (semi)natural vegetation which species composition, its environmental and ecological processes are indistinguishable from, or in a process of achieving, its undisturbed state. The vegetative cover is not artificial and does not need to be managed nor maintained.

A11 / A3A20B2 / A12

17: Mosaic of Cropland / Tree cover/ Other Natural Vegetation

LINKS

Description	Class Code	Classifier	Range Type	From	To
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2 0003 / 21449 // 21453

**Cultivated and Managed Terrestrial Area(s)
/ Closed to Open Shrubland (Thicket)
// Herbaceous Closed to Open Vegetation**

Primarily vegetated areas containing more than four percent vegetation during at least two months a year. The environment is influenced by the edaphic substratum. The vegetative cover is characterised by the removal of the (semi)natural vegetation and replacement with a vegetative cover resulting from human activities. This cover is artificial and requires maintenance. It is grown with the intention to be managed and/or (partly) harvested at the end of the growing season. Before or after harvest there may be a period without vegetative cover. / The main layer consists of closed to open shrubland. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). // The main layer consists of closed to open herbaceous vegetation. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%).

A11 / A4A20 // A2A20

18: Mosaic of Cropland / Shrub or Herbaceous cover

LINKS

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3 0003 // 0006

A11 // A23

**Cultivated and Managed Terrestrial Area(s) //
Cultivated Aquatic or Regularly Flooded Area(s)**

16: Cropland (upland crops or inundated/ flooded crops as e.g. rice)

Primarily vegetated areas containing more than four percent vegetation during at least two months a year. The environment is influenced by the edaphic substratum. The vegetative cover is characterised by the removal of the (semi)natural vegetation and replacement with a vegetative cover resulting from human activities. This cover is artificial and requires maintenance. It is grown with the intention to be managed and/or (partly) harvested at the end of the growing season. Before or after harvest there may be a period without vegetative cover. // Primarily vegetated areas containing more than four percent vegetation during at least two months a year. The environment is significantly influenced by the presence of water over extensive periods of time, i.e. water is present for more than three months a year and when water is present less than three months a year, it is present 75 percent of the flooding time. The vegetative cover is characterised by the removal of the (semi)natural vegetation and replacement with a vegetative cover resulting from human activities. This cover is artificial and requires maintenance. It is grown with the intention to be managed and/or (partly) harvested at the end of the growing season. Before or after harvest there may be a period without vegetative cover.

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4 0011		Bare Area(s)	Primarily non-vegetated areas containing less than four percent vegetation during at least 10 months a year. The environment is influenced by the edaphic substratum. The cover is natural. Included are areas like bare rock and sands.
	B16	<i>19: Bare Areas</i>	

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Land Cover Classification - Standard Description

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Cultivated and Managed Terrestrial Area(s)

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#	LCC Code	LCC Label	Standard Description
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Natural And Semi-Natural Primarily Terrestrial Vegetation

5	20058 // 20055 A2A14 // A4A14	Herbaceous Sparse Vegetation // Sparse Shrubs <i>14: Sparse Herbaceous or sparse Shrub cover</i>	The main layer consists of sparse herbaceous vegetation. The crown cover is between (20-10) and 1%. The sparseness of the vegetation may be further specified. // The main layer consists of sparse shrubs. The crown cover is between (20-10) and 1%. The sparseness of the vegetation may be further specified.
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LINKS

Description	Class Code	Classifier	Range Type	From	To
6 21454 A2A20B4	Herbaceous Closed to Open Vegetation				
					<i>13: Herbaceous cover, closed to open (>15%)</i>

LINKS

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7 20006 / 0004 / 0003

A3A10B2 / A12 / A11

**Closed Trees /
Natural And Semi-Natural Primarily Terrestrial Vegetation /
Cultivated and Managed Terrestrial Area(s)**

9: Mosaic of tree cover and other natural vegetation (crop component possible)

The main layer consists of closed trees. The crown cover is more than (70-60)%. The height is in the range of >30 - 3m but may be further defined into a smaller range. / Primarily vegetated areas containing more than four percent vegetation during at least two months a year. The environment is influenced by the edaphic substratum. The vegetative cover is characterised by the presence of (semi)natural vegetation which species composition, its environmental and ecological processes are indistinguishable from, or in a process of achieving, its undisturbed state. The vegetative cover is not artificial and does not need to be managed nor maintained. / Primarily vegetated areas containing more than four percent vegetation during at least two months a year. The environment is influenced by the edaphic substratum. The vegetative cover is characterised by the removal of the (semi)natural vegetation and replacement with a vegetative cover resulting from human activities. This cover is artificial and requires maintenance. It is grown with the intention to be managed and/or (partly) harvested at the end of the growing season. Before or after harvest there may be a period without vegetative cover.

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8	20132-3012 A3A11B2XXD1E2-A13	Broadleaved Deciduous (40 - (20-10)%) Woodland <i>3: Tree cover, broadleaved deciduous, open (15-40%)</i>	The main layer consists of broadleaved deciduous woodland. The crown cover is between (70-60) and (20-10)%. The openness of the vegetation may be further specified. The height is in the range of >30 - 3m but may be further defined into a smaller range.
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LINKS

Description	Class Code	Classifier	Range Type	From	To
9 21495 // 21498 A3A20B2XXD1 // A3A20B2XXD2	Broadleaved Closed to Open Trees // Needleleaved Closed to Open Trees				
	<i>6: Tree cover, mixed leaftype, closed to open (>15%)</i>				

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10 21496

Broadleaved Evergreen Closed to Open Trees

The main layer consists of broadleaved evergreen closed to open trees. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The height is in the range of >30 - 3m but may be further defined into a smaller range.

A3A20B2XXD1E1

1: Tree cover, broadleaved evergreen, closed to open (>15%)

LINKS

Description	Class Code	Classifier	Range Type	From	To
11 21497-121340	Broadleaved Deciduous Closed to Open (100-40)% Trees				
A3A20B2XXD1E2-A21					
	<i>2: Tree Cover, broadleaved deciduous, closed (>40%)</i>				

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#	LCC Code	LCC Label	Standard Description
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12 21499	Needleleaved Evergreen Closed to Open Trees		The main layer consists of needleleaved evergreen closed to open trees. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The height is in the range of >30 - 3m but may be further defined into a smaller range.
A3A20B2XXD2E1		<i>4: Tree cover, needleleaved evergreen, closed to open (>15%)</i>	

LINKS

Description	Class Code	Classifier	Range Type	From	To
13 21500	Needleleaved Deciduous Closed to Open Trees				
A3A20B2XXD2E2					
		<i>5: Tree cover, needleleaved deciduous, closed to open (>15%)</i>			

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14	21445(4)[Z99] A3A20Z99	Closed to Open Trees <i>10: Tree Cover, burnt (mainly boreal forests)</i>	The main layer consists of closed to open trees. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%).
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LINKS

Description	Class Code	Classifier	Range Type	From	To
15 21517 // 21520 A4A20B3XXD1E1 // A4A20B3XXD2E1	Broadleaved Evergreen Closed to Open Thicket //Needleleaved Evergreen Closed to Open Thicket				
<i>11: Shrubcover, closed to open (>15%) , evergreen(broadleaved or needleleaved)</i>		The main layer consists of broadleaved evergreen closed to open thicket. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The height is in the range of 5 - 0.3m but may be further defined into a smaller range. // The main layer consists of needleleaved evergreen closed to open thicket. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The height is in the range of 5 - 0.3m but may be further defined into a smaller range.			

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16 21518	A4A20B3XXD1E2	Broadleaved Deciduous Closed to Open Thicket <i>12: Shrubcover, closed to open (>15%), deciduous (broadleaved)</i>	The main layer consists of broadleaved deciduous closed to open thicket. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The height is in the range of 5 - 0.3m but may be further defined into a smaller range.
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Natural And Semi-Natural Aquatic or Regularly Flooded Vegetation

17 40113-4891-R3

Broadleaved Evergreen Trees On Permanently FloodedLand (With Daily Variations)

The main layer consists of broadleaved evergreen closed trees on permanently flooded land. The crown cover is more than (70-60)%. The height is in the range of >30 - 3m but may be further defined into a smaller range.

A3A12B2C1D1E1-C5-R3

Water Quality:Saline Water

8: Tree cover, closed to open (>15%), regularly flooded, saline water: Mangrove Forests

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18	41639-R1 // 41639-R2 // 41725-R1 // 41725-R2	Closed to Open Closed to Open Broadleaved Evergreen Trees On Permanently Flooded Land Water Quality: Fresh Water // Closed to Open Closed to Open Broadleaved Evergreen Trees On PermanentlyFlooded Land Water Quality: Brackish Water//Closed to Open Broadleaved Evergreen Woodland OnTemporarily Flooded Land. Water Quality: Fresh Water // Closed to Open BroadleavedEvergreen Woodland On Temporarily Flooded Land.Water Quality: Brackish Water	<p>The main layer consists of closed to open broadleaved evergreen woodlanc on permanently flooded land. The crown cover is between 100 and 15%. The openness of the vegetation may be further specified. The height is in the range of >30 - 3m but may be further defined into a smaller range. //</p> <p>The main layer consists of closed to open broadleaved evergreen woodlanc on permanently flooded land. The crown cover is between 100 and 15%. The openness of the vegetation may be further specified. The height is in the range of >30 - 3m but may be further defined into a smaller range. //</p> <p>The main layer consists of broadleaved evergreen closed to open woodlanc on seasonally flooded land. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The openness of the vegetation may be further specified. The height is in the range of >30 - 3m but may be further defined into a smaller range. //</p> <p>The main layer consists of broadleaved evergreen closed to open woodland on seasonally flooded land. The crown cover is between 100 and 15% (a further sub range can be defined – Closed to Open 100–40%). The openness of the vegetation may be further specified. The height is in the range of >30 - 3m but may be further defined into a smaller range.</p>
	A3A20B2C1D1E1-R1 // A3A20B2C1D1E1-R2 // A3A20B2C2D1E1-R1 // A3A20B2C2D1E1-R2	<i>7: Tree cover, closed to open (>15%), regularly flooded, fresh or brackish water: Swamp Forests</i>	

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open

LINKS

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Artificial Surfaces and Associated Area(s)

20 5001	Built Up Area(s)	The land cover consists of built up area(s).
A1	<i>22: Urban Areas</i>	

LINKS

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Bare Area(s)

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Artificial Waterbodies, Snow and Ice

21	7001 // 8001	Artificial Waterbodies // Natural Waterbodies	The land cover consists of artificial water bodies. A further specification can be made in flowing or standing water. // The land cover consists of natural waterbodies. A further specification can be made in flowing or standing water.
	A1 // A1	20: Water Bodies (natural or artificial)	

LINKS

Description	Class Code	Classifier	Range Type	From	To
22 7004 // 7007 // 8005 // 8008		Artificial Snow // Artificial Ice // Snow //Ice			
A2 // A3 // A2 // A3		21: Snow or Ice (natural or artificial)			

LINKS

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