TANZANIA LANDCOVER LEGEND				
Class User Name *LCCS Class Name*	**Map Code**	**LCCS - GIS CODES**	**LCCS Classifiers**	**Legend description**
A 11-Cultivated Terrestrial Areas and Managed Lands				
Trees				
Forest Plantation - Acacia mearsi *Permanently Cropped Area With Rainfed Tree Crop(s) Dominant Crop: Wood & Timber - Acacia (Acacia spp.) Crop Cover: (Plantation(s))*	**TBE47PL-a**	**10494-1-S1001W7**	A1 = Trees A7 = Broadleaved A9 = Evergreen B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent S1001 = Acacia mearsii W7 = Forest Plantation	Continuous* forest plantations of rainfed Acacia mearsii The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Forest Plantation - Eucalyptus spp. *Permanently Cropped Area With Rainfed Broadleaved Evergreen Tree Crop(s) Dominant Crop: Wood & Timber - Eucalypt (Eucalyptus spp.)□ Crop Cover: (Plantation(s))*	**TBE47PL-e**	**10494-1-S1002W7**	A1 = Trees A7 = Broadleaved A9 = Evergreen B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent S1002 = Eucalypt (Eucalyptus spp.) W7 = Forest Plantation	Continuous* forest plantations of rainfed Eucalypt (Eucalyptus spp.). The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Forest Plantation - Pinus spp. *Permanently Cropped Area With Rainfed Tree Crop(s) Dominant Crop: Wood & Timber - Pine (Pinus spp.) Crop Cover: (Plantation(s))*	**TNE47PL-pi**	**10494-5671-S1003W7**	A1 = Trees A8 = Needleaves A9 = Evergreen B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent S1003 = Pine (Pinus spp.) W7 = Forest Plantation	Continuous* forest plantations of rainfed Pine (Pinus spp.) The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Forest Plantation - Teak *Permanently Cropped Area With Rainfed Tree Crop(s) Dominant Crop: Wood & Timber - Teak (Tectona grandis L.F.) Crop cover: (Plantation(s))*	**TBD47PL-tg**	**10494-1891-S1005W7**	A1 = Trees A7 = Broadleaved A10 = Deciduous B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent S1005 = Teak (Tectona W7 = Forest Plantation	Continuous* forest plantations of rainfed Teak (Tectona grandis L.F.). The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Forest Plantation - Needle Leaved Evergreen *Permanently Cropped Area With Rainfed Tree Crop(s) Crop Cover: (Plantation(s))*	**TNE47PL**	**10494-5671-W7**	A1 = Trees A8 = Needleaves A9 = Evergreen B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent W7 = Forest Plantation	Continuous* forest plantations of rainfed needleaves evergreen trees. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Forest Plantation, Large Fields *Permanently Cropped Area With Rainfed Tree Crop(s) Crop Cover: (Plantation(s))*	**TL47PL**	**10154-11341-W7**	A1 = Trees B1 = Large - Medium B3 = Large B5 = Continuous D1 = Rainfed D9 = Permanent W7 = Forest Plantation	Continuous* rainfed forest plantations. The field size is more then 5 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Shrub Crop), Large Fields *Permanently Cropped Area With Rainfed Large Sized Field(s) Of Tree Crop(s) (One Additional Crop) (Shrub Crop With Simultaneous Period) Crop Cover: Orchard(s)*	**TL3S47V**	**10503-11355-W8**	A1 = Trees B1 = Large - Medium B3 = Large B5 = Continuous C2 = Multiple Crop C3 = 1 add. Crop C6 = Shrubs C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* combination of rainfed trees and shrubs crops. The field size is more then 5 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Tree Crop, Medium Fields *Permanently Cropped Area With Rainfed Medium sized Field(s) Of Tree Crop(s) Crop Cover: Orchard(s)*	**TM47V**	**10154-11971-W8**	A1 = Trees B1 = Large - Medium B4 = Medium B5 = Continuous D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* rainfed tree crops The field size varies from 2 to 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Herbaceous Crop), Medium Fields *Permanently Cropped Area With Rainfed Medium Sized Field(s) Of Tree Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period)*	**TM3H47V**	**10503-11997W8**	A1 = Trees B1 = Large - Medium B4 = Medium B5 = Continuous C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* combination of rainfed trees and herbaceous crops. The field size varies from 2 to 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis

Rainfed Orchard (1 add. Herbaceous Crop), Medium Fields - Cashew *Permanently Cropped Area With Rainfed Tree Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period)* *Dominant Crop: Fruits & Nuts - Cashew (Anacardium occidentale L.) Crop Cover: Orchard(s)*	**TM3H47V-cw**	**10503-11997-S0605W8**	A1 = Trees B1 = Large - Medium B4 = Medium B5 = Continuous C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent S0605 = Cashew (Anacardium occidentale L.) W8 = Orchards or Other Type of Plantations	Continuous* combination of rainfed Cashew (Anacardium occidentale L.) orchard and herbaceous crops The field size varies from 2 to 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Tree Crop, Clustered Medium Fields *Permanently Cropped Area With Scattered Clustered Medium Sized Field(s) Of Rainfed Tree Crop(s) Crop Cover: Orchard(s)*	**TM147V**	**10162-11971-W8**	A1 = Trees B1 = Large - Medium B4 = Medium B6 = Scattered - Clustered D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Rainfed tree crops. The field size varies from 2 to 5 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Herbaceous Crop) - Clustered Medium Fields *Permanently Cropped Area With Scattered Clustered Field(s) Of Rainfed Tree Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period) Crop Cover: Orchard(s)*	**TM13H47V**	**10519-11997-W8**	A1 = Trees B1 = Large - Medium B4 = Medium B6 = Scattered - Clustered C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Combination of rainfed tree and herbaceous crops. The field size varies from 2 to 5 ha The class always belongs to a mixed unit* Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Tree Crop, Small Fields *Permanently Cropped Area With Small Sized Field(s) Of Rainfed Tree Crop(s) Crop Cover: Orchard(s)*	**TR47V**	**10176-W8**	A1 = Trees B2 = Small B5 = Continuous D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* rainfed tree crops The field size is less then 2 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Herbaceous Crop), Small Fields *Permanently Cropped Area With Small Sized Field(s) Of Rainfed Tree Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period) Crop Cover: Orchard(s)*	**TR3H47V**	**10545-12626-W8**	A1 = Trees B2 = Small B5 = Continuous C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* combination of rainfed tree and herbaceous crops The field size is less then 2 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Shrub Crop), Small Fields *Permanently Cropped Area With Small Sized Field(s) Of Rainfed Tree Crop(s) (One Additional Crop) (Shrub Crop With Simultaneous Period) Crop Cover: Orchard(s)*	**TR3S47V**	**10545-12614-W8**	A1 = Trees B2 = Small B5 = Continuous C2 = Multiple Crop C3 = 1 add. Crop C6 = Shrubs C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* combination of rainfed tree and shrubs crops The field size is less then 2 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Tree Crop, Clustered Small Fields *Permanently Cropped Area With Scattered Clustered Small Sized Field(s) Of Rainfed Tree Crop(s) Crop Cover: Orchard(s)*	**TR147V**	**10180-W8**	A1 = Trees B2 = Small B6 = Scattered - Clustered D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Rainfed tree crops. The field size is less then 2 ha. The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Herbaceous Crop), Clustered Small Fields *Permanently Cropped Area With Scattered Clustered Small Sized Field(s) Of Rainfed Tree Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period) Crop Cover: Orchard(s)*	**TR13H47V**	**10553-12626-W8**	A1 = Trees B2 = Small B6 = Scattered - Clustered C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Combination of rainfed tree and herbaceous crops. The field size is less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Shrubs Crop), Clustered Small Fields *Permanently Cropped Area With Scattered Clustered Small Sized Field(s) Of Rainfed Tree Crop(s) (One Additional Crop) (Shrub Crop With Simultaneous Period) Crop Cover: Orchard(s)*	**TR13S47V**	**10553-12614-W8**	A1 = Trees B2 = Small B6 = Scattered - Clustered C2 = Multiple Crop C3 = 1 add. Crop C6 = Shrubs C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Combination of rainfed tree and shrubs crops. The field size is less then 2 ha. The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis

Rainfed Tree Crop, Isolated Small Fields *Permanently Cropped Area With Scattered Isolated Small Sized Field(s) Of Rainfed Tree Crop(s) Crop Cover: Orchard(s)*	**TR247V**	**10184-W8**	A1 = Trees B2 = Small B7 = Scattered - Isolated D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Rainfed tree crops. The field size is less then 2 ha. The class always belongs to a *mixed unit* * Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Tree Crop (1 add. Herbaceous Crop), Isolated Small Fields *Permanently Cropped Area With Scattered Isolated Small Sized Field(s) Of Rainfed Tree Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period) Crop Cover: Orchard(s)*	**TR23H47V**	**10561-12626-W8**	A1 = Trees B2 = Small B7 = Scattered - Isolated C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Combination of rainfed tree and herbaceous crops. The field size is less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
A 11-Cultivated Terrestrial Areas and Managed Lands				
Shrubs **Rainfed Shrub Crop, Large Fields** *Permanently Cropped Area With Rainfed Large Sized Field(s) Of Shrub Crop(s) Crop Cover: (Orchard(s))*	**SL47V**	**10567-11341-W8**	A2 = Shrubs B1 = Large - Medium B3 = Large B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* rainfed shrub crops The field size is more then 5 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Shrub Crop, Large Fields - Tea *Permanently Cropped Area With Rainfed Shrub Crop(s)* *Dominant Crop: Beverage - Tea (Camellia sinensis (L.) Crop Cover: (Orchard(s))*	**SL47V-t**	**10567-11341-S0804W8**	A2 = Shrubs B1 = Large - Medium B3 = Large B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent S0804 = Tea (Camellia sinensis (L.) W8 = Orchards or Other Type of Plantations	Continuous* rainfed crops of Tea (Camellia sinensis (L.) The field size is more then 5 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Shrub Crop, Medium Fields *Permanently Cropped Area With Rainfed Medium Sized Field(s) Of Shrub Crop(s) Crop Cover: (Orchard(s))*	**SM47V**	**10567-11971-W8**	A2 = Shrubs B1 = Large - Medium B4 = Medium B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* rainfed shrub crops The field size varies from 2 to 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Shrub Crop, Medium Fields - Tea *Permanently Cropped Area With Rainfed Shrub Crop(s)* *Dominant Crop: Beverage - Tea (Camellia sinensis (L.) Crop Cover: (Orchard(s))*	**SM47V-t**	**10567-11971-S0804W8**	A2 = Shrubs B1 = Large - Medium B4 = Medium B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent S0804 = Tea (Camellia sinensis (L.) W8 = Orchards or Other Type of Plantations	Continuous* rainfed shrub crops The field size varies from 2 to 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Shrub Crop, Small Fields *Permanently Cropped Area With Small Sized Field(s) Of Rainfed Shrub Crop(s) Crop Cover: (Orchard(s))*	**SR47V**	**10613**	A2 = Shrubs B2 = Small B5 = Continuous C1 = Single Crop D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* rainfed shrubs crops The field size is less then 2 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Shrub Crop, Clustered Small Fields *Permanently Cropped Area With Scattered Clustered Small Sized Field(s) Of Rainfed Shrub Crop(s) Crop Cover: (Orchard(s))*	**SR147V**	**10215-W8**	A2 = Shrubs B2 = Small B6 = Scattered - Clustered D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Rainfed shrub crops. The field size is less then 2 ha. The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis

Rainfed Shrub Crop, Isolated Small Fields *Permanently Cropped Area With Scattered Isolated Small Sized Field(s) Of Rainfed Shrub Crop(s) Crop Cover: (Orchard(s))*	**SR247V**	**10219-W8**	A2 = Shrubs B2 = Small B7 = Scattered - Isolated D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Rainfed shrub crops. The field size is less then 2 ha. The class always belongs to a *mixed unit* * Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Shrub Crop (1 add. Herbaceous Crop), Small Fields *Permanently Cropped Area With Small Sized Field(s) Of Rainfed Shrub Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period) .Crop Cover: (Orchard(s))*	**SR3H47V**	**10617-12626-W8**	A2 = Shrubs B2 = Small B5 = Continuous C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Continuous* combination of rainfed shrubs and herbaceous crops The field size is less then 2 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Shrub Crop (1 add. Herbaceous Crop), Clustered Small fields *Permanently Cropped Area With Scattered Clustered Small Sized Field(s) Of Rainfed Shrub Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period) .Crop Cover: (Orchard(s))*	**SR13H47V**	**10625-12626-W8**	A2 = Shrubs B2 = Small B6 = Scattered - Clustered C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Combination of rainfed shrub and herbaceous crops. The field size is less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Shrub Crop (1 add. Shrub Crop), Small Fields - Coffee, Banana *Permanently Cropped Area With Small Sized Field(s) Of Rainfed Shrub Crop(s) (One Additional Crop) (Shrub Crop With Simultaneous Period) .* *Dominant Crop: Beverage - Coffee (Coffea ssp.)* *Second Crop: Fruits & Nuts - Banana (Musa spp.)* *Crop Cover: (Orchard(s))*	**SR3S47V-c,b**	**10617-12614-S0802S0604W8**	A2 = Shrubs B2 = Small B5 = Continuous C2 = Multiple Crop C3 = 1 add. Crop C6 = Shrubs C17 = Simultaneously D1 = Rainfed D9 = Permanent S0802 = Coffee (Coffea spp.) S0604 = Banana (Musa spp.) W8 = Orchards or Other Type of Plantations	Continuous* combination of rainfed Coffee (Coffea spp.) and Banana (Musa spp.) crops The field size is less then 2 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Shrub Crop (1 add. Herbaceous Crop), Isolated Small Fields *Permanently Cropped Area With Scattered Isolated Small Sized Field(s) Of Rainfed Shrub Crop(s) (One Additional Crop) (Herbaceous Terrestrial Crop With Simultaneous Period) .Crop Cover: (Orchard(s))*	**SR23H47V**	**10633-12626-W8**	A2 = Shrubs B2 = Small B7 = Scattered - Isolated C2 = Multiple Crop C3 = 1 add. Crop C7 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed D9 = Permanent W8 = Orchards or Other Type of Plantations	Combination of rainfed shrub and herbaceous crops. The field size is less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
A 11-Cultivated Terrestrial Areas and Managed Lands				
Herbaceous **Irregularly Flooded Cereals, Small Fields - Rice** *Small Sized Field(s) Of Rainfed Herbaceous Crop(s) / Continuous Small Sized Field(s) Of Graminoid Crops On Permanently Flooded Land Dominant Crop : Cereals - Rice (Oryza spp.)*	**HR4///GRZ-r**	**10282 /// 3043-S0308**	A3 = Herbaceous crop B2 = Small B5 = Continuous D1 = Rainfed A1 = Graminoids B2 = Small B5 = Continuous C1 = Water persistant for whole day during Cult. Period S3 = Cereals S0308 = Rice (Oryza spp.)	Continuous* rainfed herbaceous fields or The field size is less then 2 ha Continuous* flooded crops of Rice (Oryza spp.) The field size is less then 2 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Irrigated Herbaceous Crop, Large Fields *Permanently Cropped Area With Surface Irrigated Herbaceous Crop(s)*	**HL57**	**10241-11968**	A3 = Herbaceous crop B1 = Large - Medium B3 = Large B5 = Continuous D3 = Irrigated D4 = Surface D9 = Permanent	Continuous* irrigated herbaceous crops The field size is more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Irrigated Herbaceous Crop, Large Fields - Sugarcane *Permanently Cropped Area With Surface Irrigated Herbaceous Crop(s)* *Dominant Crop: Other Food Crops - Sugar Cane*	**HL57-s**	**10655-11968-S13Zs2**	A3 = Herbaceous crop B1 = Large - Medium B3 = Large B5 = Continuous C1 = Single Crop D3 = Irrigated D4 = Surface D9 = Permanent S13 = Other Food Crops Zs2 = Sugar cane	Continuous* irrigated Sugar cane crops The field size is more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Irrigated Herbaceous Crop, Small Fields *Permanently Cropped Area With Small Sized Field(s) Of Surface Irrigated Herbaceous Crop(s)*	**HR57**	**10290-13227**	A3 = Herbaceous crop B2 = Small B5 = Continuous D3 = Irrigated D4 = Surface D9 = Permanent	Continuous* irrigated herbaceous crops The field size is less then 2 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis

Post Flooding Herbaceous Crop, MediumFields *Post Flooding Cultivation Of Medium Sized Field(s) Of Herbaceous Crop(s)*	**HMY**	**10231-11971**	A3 = Herbaceous crop B1 = Large - Medium B4 = Medium B5 = Continuous D2 = Post flooding	Continuous* post flooding herbaceous crop The field size varies from 2 to 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Post Flooding Herbaceous Crop, Medium Fields, Clustered *Post Flooding Cultivation Of Scattered Clustered Medium Sized Field(s) Of Herbaceous Crop(s)*	**HM1Y**	**10251-11971**	A3 = Herbaceous crop B1 = Large - Medium B4 = Medium B6 = Scattered - Clustered D2 = Post flooding	Post flooding herbaceous crop. The field size varies from 2 to 5 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Post Flooding Herbaceous Crop, Small Fields *Post Flooding Cultivation Of Small Sized Field(s) Of Herbaceous Crop(s)*	**HRY**	**10286**	A3 = Herbaceous crop B2 = Small B5 = Continuous D2 = Post flooding	Continuous* post flooding herbaceous crop The field size is less then 2 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Post Flooding Herbaceous Crop, Clustered Small Fields *Post Flooding Cultivation Of Scattered Clustered Small Sized Field(s) Of Herbaceous Crop(s)*	**HR1Y**	**10296**	A3 = Herbaceous crop B2 = Small B6 = Scattered - Clustered D2 = Post flooding	Post flooding herbaceous crop. The field size is less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Post Flooding Herbaceous Crop, Clustered Small Fields *Post Flooding Cultivation Of Scattered Isolated Small Sized Field(s) Of Herbaceous Crop(s)*	**HR2Y**	**10306**	A3 = Herbaceous crop B2 = Small B7 = Scattered - Isolated D2 = Post flooding	Post flooding herbaceous crop. The field size is less then 2 ha The class always belongs to a mixed unit* Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Large to Medium Fields *Rainfed Herbaceous Crop(s)*	**HD4**	**10637**	A3 = Herbaceous crop B1 = Large - Medium B5 = Continuous C1 = Single Crop D1 = Rainfed	Continuous* rainfed Herbaceous crops The field size varies from 2 to more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Large to Medium Fields - Sisal *Rainfed Herbaceous Crop(s) Dominant Crop: Industrial Crops Sisal (Agave spp.)*	**HD4-z**	**10637-S0913**	A3 = Herbaceous crop B1 = Large - Medium B5 = Continuous C1 = Single Crop D1 = Rainfed S0913 = Sisal (Agave spp.)	Continuous* rainfed crops of Sisal (Agave spp.) The field size varies from 2 to more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Large Fields *Large Sized Field(s) Of Rainfed Herbaceous Crop(s)*	**HL4**	**10223-11341**	A3 = Herbaceous crop B1 = Large - Medium B3 = Large B5 = Continuous D1 = Rainfed	Continuous* rainfed herbaceous crops The field size is more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Large Fields - Sugarcane *Rainfed Herbaceous Crop(s)* *Dominant Crop: Other Food Crops - Sugar Cane*	**HL4-s**	**10637-11341-S13Zs2**	A3 = Herbaceous crop B1 = Large - Medium B3 = Large B5 = Continuous C1 = Single Crop D1 = Rainfed S13 = Other Food Crops Zs2 = Sugar cane	Continuous* rainfed crops of Sugar cane The field size is more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Large Fields - Sisal *Rainfed Herbaceous Crop(s)* *Dominant Crop: Industrial Crops - Sisal (Agave spp.)*	**HL4-z**	**10637-11341-S0913**	A3 = Herbaceous crop B1 = Large - Medium B3 = Large B5 = Continuous C1 = Single Crop D1 = Rainfed S0913 = Sisal (Agave spp.)	Continuous* rainfed crops of Sisal (Agave spp.) The field size is more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Large Fields - Wheat *Rainfed Herbaceous Crop(s)* *Dominant Crop: Cereals - Wheat (Triticum spp.)*	**HL4-w**	**10637-11341-S311**	A3 = Herbaceous crop B1 = Large - Medium B3 = Large B5 = Continuous C1 = Single Crop D1 = Rainfed S311 = Wheat (Triticum spp.)	Continuous* rainfed crops of Wheat (Triticum spp.) The field size is more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Medium Fields *Medium Sized Field(s) Of Rainfed Herbaceous Crop(s)*	**HM4**	**10223-11971**	A3 = Herbaceous crop B1 = Large - Medium B4 = Medium B5 = Continuous D1 = Rainfed	Continuous* rainfed Herbaceous crops The field size varies from 2 to more then 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Medium Fields - Wheat *Rainfed Herbaceous Crop(s)* *Dominant Crop: Cereals - Wheat (Triticum spp.)*	**HM4-w**	**10637-11971-S311**	A3 = Herbaceous crop B1 = Large - Medium B4 = Medium B5 = Continuous C1 = Single Crop D1 = Rainfed S311 = Wheat (Triticum spp.)	Continuous* rainfed crops of Wheat (Triticum spp.) The field size varies from 2 to 5 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis

Rainfed Herbaceous Crop, Clustered Medium Fields *Scattered Clustered Medium sized Field(s) Of Rainfed Herbaceous Crop(s)*	**HM14**	**10243-11971**	A3 = Herbaceous crop B1 = Large - Medium B4 = Medium B6 = Scattered - Clustered D1 = Rainfed	Rainfed herbaceous crops. The field size varies from 2 to 5 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Isolated Medium Fields *Scattered Isolated Medium Sized Field(s) Of Rainfed Herbaceous Crop(s)*	**HM24**	**10263-11971**	A3 = Herbaceous crop B1 = Large - Medium B4 = Medium B7 = Scattered - Isolated D1 = Rainfed	Rainfed herbaceous crops The field size varies from 2 to 5 ha The class always belongs to a *mixed unit* * Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Herbaceous crop, Small Fields *Small Sized Field(s) Of Rainfed Herbaceous Crop(s)*	**HR4**	**10282**	A3 = Herbaceous crop B2 = Small B5 = Continuous D1 = Rainfed	Continuous* rainfed herbaceous crops. The field size is less then 2 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Clustered Small Fields *Scattered Clustered Small Sized Field(s) Of Rainfed Herbaceous Crop(s)*	**HR14**	**10292**	A3 = Herbaceous crop B2 = Small B6 = Scattered - Clustered D1 = Rainfed	Rainfed herbaceous crops. The fields sizeis less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Herbaceous Crop, Isolated Small Fields *Scattered Isolated Small sized Field(s) Of Rainfed Herbaceous Crop(s)*	**HR24**	**10302**	A3 = Herbaceous crop B2 = Small B7 = Scattered - Isolated D1 = Rainfed	Rainfed herbaceous crops. The fields sizeis less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Herbaceous Crop (2 add. Herbaceous Crops), Small Fields *Small Sized Field(s) Of Rainfed Herbaceous Crop(s) (Two Additional Crops) (Two Herbaceous Terrestrial Crops Both With Simultaneous Period) .*	**HR33H4**	**10766-12771**	A3 = Herbaceous crop B2 = Small B5 = Continuous C2 = Multiple Crop C4 = 2 add. Crop C11 = Herbaceous Terrestrial C17 = Simultaneously C15 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed	Continuous combination of rainfed and simultaneously herbaceous crops. The field size is less then 2 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Rainfed Herbaceous Crop (2 add. Herbaceous Crops), Clustered Small Fields *Scattered Clustered Small Sized Field(s) Of Rainfed Herbaceous Crop(s) (Two Additional Crops) (Two Herbaceous Terrestrial Crops Both With Simultaneous Period) .*	**HR133H4**	**10786-12771**	A3 = Herbaceous crop B2 = Small B6 = Scattered - Clustered C2 = Multiple Crop C4 = 2 add. Crop C11 = Terrestrial C17 = Simultaneously C15 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed	Combination of rainfed and simultaneously herbaceous crops. The field size is less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 20 to 49 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Rainfed Herbaceous Crop (2 add. Herbaceous Crops), Isolated Small Fields *Scattered Isolated Small Sized Field(s) Of Rainfed Herbaceous Crop(s) (Two Additional Crops) (Two Herbaceous Terrestrial Crops Both With Simultaneous Period) .*	**HR233H4**	**10806-12771**	A3 = Herbaceous crop B2 = Small B7 = Scattered - Isolated C2 = Multiple Crop C4 = 2 add. Crop C11 = Herbaceous Terrestrial C17 = Simultaneously C15 = Herbaceous Terrestrial C17 = Simultaneously D1 = Rainfed	Combination of rainfed and simultaneously herbaceous crops. The field size is less then 2 ha The class always belongs to a *mixed unit* * Fields density is compresed from 10 to 19 % of the polygon area.** * See below for definition of *mixed unit* **See table 1 for statistics analysis
Vegetated Urban Areas *Vegetated Urban Area(s)*	**5UV**	**11176**	A6 = Urban Vegetated Area(s)	Vegetated Urban Areas The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
A12-Natural and Seminatural Terrestrial Vegetation				
Woody / Trees **Closed woody with sparse trees** *Closed Woody Vegetation With Emergents*	**2WC7**	**20268**	A1 = Woody A10 = Closed B1 = 7 - 2 m C1 = Continuous F2 = 2nd layer F5 = Trees F10 = Sparse 15-5% G2 = > 30 - 3 m	Continuous* woody vegetation with sparse trees The height of plants varies from 2 to 7 m Vegetation density is more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis

Closed woody (broadleaved deciduous) with sparse *Broadleaved Deciduous Closed Woody Vegetation With Medium High Emergence*	**2WC27Y**	**20553-121340(1)[Z1]**	A1 = Woody A10 = Closed B1 = 7 - 2 m C1 = Continuous D1 = Broadleaved E2 = Deciduous F2 = 2nd layer F5 = Trees F10 = Sparse 15-5% G2 = > 30 - 3 m G6 = 14 - 7 m Z1 = Thorny	Continuous* woody vegetation with thorny plants The height of plants varies from 2 to 7 m Vegetation density is more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open woody with closed to open herbaceous *Open Woody Vegetation With Herbaceous Layer*	**2WP6**	**20304**	A1 = Woody A11 = Open General 65-15% B1 = 7 - 2 m C1 = Continuous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open G4 = 3 - 0.03 m	Continuous* woody vegetation with herbaceous layer The height of plants varies from 2 to 7 m Vegetation density varies from 15 to more then 65% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Closed trees (needlelaved evergreen) *Needleleaved Evergreen Forest*	**2TC3**	**20099**	A3 = Trees A10 = Closed B2 = >30 - 3 m C1 = Continuous D2 = Needleleaved E1 = Evergreen	Continuous* needleleaved evergreen forest The height of trees varies from 3 to more then 30 m Trees density is 60-70 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Closed trees with closed to open shrubs *Forest With Shrubs*	**2TC8**	**20286**	A3 = Trees A10 = Closed B2 = >30 - 3 m C1 = Continuous F2 = 2nd layer F6 = Shrubs F7 = Closed to Open G3 = 5 - 0.3 m	Continuous* trees forest with shrubs The height of trees varies from 3 to more then 30 m Trees density is more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Closed low trees with closed to open shrubs *Low Forest With High Shrubs*	**2TCL8**	**20286-13393**	A3 = Trees A10 = Closed B2 = >30 - 3 m B7 = 7 - 3 m C1 = Continuous F2 = 2nd layer F6 = Shrubs F7 = Closed to Open G3 = 5 - 0.3 m G8 = 5 - 3 m	Continuous* trees forest with shrubs The height of trees varies from 3 to 7 m Trees density is more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open general trees with closed to open shrubs *Woodland With Shrubs*	**2TP8**	**20326**	A3 = Trees A11 = Open General 65-15% B2 = >30 - 3 m C1 = Continuous F2 = 2nd layer F6 = Shrubs F7 = Closed to Open G3 = 5 - 0.3 m	Continuous* tree forest with shrubs The height of trees varies from 3 to more then 30 m Vegetation density varies from 15 to 65% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open general trees with open shrubs *Woodland With Open Shrubs*	**2TPM8**	**20326-13297**	A3 = Trees A11 = Open General 65-15% B2 = >30 - 3 m B6 = 14 - 7 m C1 = Continuous F2 = 2nd layer F6 = Shrubs F7 = Closed to Open F9 = Open G3 = 5 - 0.3 m	Continuous* tree forest with shrubs The height of trees varies from 7 to 14 m Vegetation density varies from 15 to 65% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open general trees (broadleaved evergreen) with open shrubs *Broadleaved Evergreen Woodland With Open Shrubs*	**2TPM18**	**20850-13297**	A3 = Trees A11 = Open General 65-15% B2 = >30 - 3 m B6 = 14 - 7 m C1 = Continuous D1 = Broadleaved E1 = Evergreen F2 = 2nd layer F6 = Shrubs F7 = Closed to Open F9 = Open G3 = 5 - 0.3 m	Continuous* broadleaved evergreen forest with shrubs The height of trees varies from 7 to 14 m Vegetation density varies from 15 to 65% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open trees (broadleaved deciduous) with closed to *Broadleaved Deciduous ((70-60)-40%) Woodland With Shrubs*	**2TO28**	**20862-1**	A3 = Trees A11 = Open General 65-15% A12 = 65-40% B2 = >30 - 3 m C1 = Continuous D1 = Broadleaved E2 = Deciduous F2 = 2nd layer F6 = Shrubs F7 = Closed to Open G3 = 5 - 0.3 m	Continuous* broadleaved deciduous forest with shrubs The height of trees varies from 3 to more then 30 m Trees density varies from 40 to 65% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis

Open trees (broadleaved deciduous) with open herbaceous and sparse shrubs *Broadleaved Deciduous ((70-60) - 40%) Woodland With Open Herbaceous Layer And Sparse Shrubs*	**2TO268**	**20868-3011**	A3 = Trees A11 = Open General 65-15% A12 = 65-40% B2 = >30 - 3 m C1 = Continuous D1 = Broadleaved E2 = Deciduous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open F9 = Open G4 = 3 - 0.03 m F2 = 2nd layer F6 = Shrubs F10 = Sparse 15-1% G3 = 5 - 0.3 m	Continuous* broadleaved deciduous forest with herbaceous layer and sparse shrubs The height of trees varies from 3 to more then 30 m Trees density varies from 40 to 65% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open low trees (broadleaved deciduous) with open herbaceous and sparse shrubs *Broadleaved Deciduous ((70-60)-40%) Woodland With Open Medium to Tall Herbaceous Layer And Sparse Shrubs*	**2TOL268**	**20868-1333**	A3 = Trees A11 = Open General 65-15% A12 = 65-40% B2 = >30 - 3 m B7 = 7 - 3 m C1 = Continuous D1 = Broadleaved E2 = Deciduous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open F9 = Open G4 = 3 - 0.03 m G11 = 3 - 0.3 m F2 = 2nd layer F6 = Shrubs F10 = Sparse 15-1% G3 = 5 - 0.3 m	Continuous* broadleaved deciduous forest with sparse shrubs and herbaceous layer The height of trees varies from 3 to 7 m Trees density varies from 40 to 65% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Very open trees (broadleaved deciduous) with *Broadleaved Deciduous (40-(20-10)%) Woodland With Shrubs*	**2TV28**	**20862-3012**	A3 = Trees A11 = Open General 65-15% A13 = 40-15% B2 = >30 - 3 m C1 = Continuous D1 = Broadleaved E2 = Deciduous F2 = 2nd layer F6 = Shrubs F7 = Closed to Open G3 = 5 - 0.3 m	Continuous* broadleaved deciduous forest with shrubs The height of trees varies from 3 to more then 30 m Trees density varies from 15 to 40 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Very open trees (broadleaved deciduous) with closed to open herbaceous and sparse shrubs *Broadleaved Deciduous (40-(20-10)%) Woodland With Herbaceous Layer And Sparse Shrubs*	**2TV268**	**20868-3012**	A3 = Trees A11 = Open General 65-15% A13 = 40-15% B2 = >30 - 3 m C1 = Continuous D1 = Broadleaved E2 = Deciduous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open G4 = 3 - 0.03 m F2 = 2nd layer F6 = Shrubs F10 = Sparse 15-1% G3 = 5 - 0.3 m	Continuous* broadleaved deciduous forest with shrubs and herbaceous layer The height of trees varies from 3 to more then 30 m Trees density varies from 15 to 40% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Very open low trees (broadleaved deciduous) with open herbaceous and sparse shrubs *Broadleaved Deciduous (40-(20-10%) Woodland With Open Medium to Tall Herbaceous Layer And Sparse Shrubs*	**2TVL268**	**20868-4343**	A3 = Trees A11 = Open General 65-15% A13 = 40-15% B2 = >30 - 3 m B7 = 7 - 3 m C1 = Continuous D1 = Broadleaved E2 = Deciduous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open F9 = Open G4 = 3 - 0.03 m G11 = 3 - 0.3 m F2 = 2nd layer F6 = Shrubs F10 = Sparse 15-1% G3 = 5 - 0.3 m	Continuous* broadleaved deciduous forest with shrubs and herbaceous layer The height of trees varies from 3 to 7 m Trees density varies from 15 to 40% The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis

Closed multilayered trees (broadleaved evergreen) *Multi-Layered Broadleaved Evergreen High Forest (With Second Layer Of Medium High Trees) With Emergents*	**2TCl177**	**20637-52949**	A3 = Trees A10 = Closed B2 = >30 - 3 m B5 = >30 - 14 m C1 = Continuous D1 = Broadleaved E1 = Evergreen F2 = 2nd layer F5 = Trees F7 = Closed to Open F9 = Open G2 = > 30 - 3 m G6 = 14 - 7 m F2 = 2nd layer F5 = Trees F10 = Sparse 15-1% G2 = > 30 - 3 m G5 = > 14 m	Continuous* broadleaved evergreen forest with trees of medium high The height of trees varies from 14 to more then 30 m Trees density is more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
A12-Natural and Seminatural Terrestrial Vegetation				
Shrubs **Closed shrubs** *Continuous Closed Medium High Shrubland (Thicket)*	**2SCJ**	**20019-12374**	A4 = Shrubs A10 = Closed B3 = 5 - 0.3 m B14 = 5 - 0.5 m C1 = Continuous	Continuous* shrubs The height of shrubs varies from 0.5 to 5 m Shrubs density is more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Closed medium shrubs (broadleaved deciduous) - Fern *Broadleaved Deciduous Medium High Thicket Floristic Aspect: Fern*	**2SCM2-FE**	**20160-13476-Zt2**	A4 = Shrubs A10 = Closed B3 = 5 - 0.3 m B9 = 3 - 0.5 m C1 = Continuous D1 = Broadleaved E2 = Deciduous Zt2 = Fern	Continuous* Fern shrubs The height of shrubs varies from 0.5 to 3 m Shrubs density is more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open general shrubs with closed to open herbaceous *Medium To High Shrubland With Short Herbaceous*	**2SP6**	**20389**	A4 = Shrubs A11 = Open General 65-15% B3 = 5 - 0.3 m C1 = Continuous F2 = 2nd layer F4 = Herbaceous F7= Closed to Open G4 = 3 - 0.03 m	Shrubs with herbaceous layer The height of shrubs varies from 0.3 to 5 m Shrubs density varies from 15 to 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open general shrubs with closed to open herbaceous and sparse trees *Medium To High Shrubland With Short Herbaceous And Emergents*	**2SPJ67**	**20391-12757**	A4 = Shrubs A11 = Open General 65-15% B3 = 5 - 0.3 m B14 = 5 - 0.5 m C1 = Continuous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open G4 = 3 - 0.03 m G12 = 0.3 - 0.03 m F2 = 2nd layer F5 = Trees F10 = Sparse 15-1% G2 = > 30 - 3 m	Continuous* shrubs with herbaceous layer and sparse tree The height of shrubs varies from 0.5 to 5 m Shrubs density varies from 15 to 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Open shrubs with closed to open herbaceous and *((70-60)-40%) Medium To High Shrubland With Open Medium to Tall Herbaceous And Emergents*	**2SOJ67**	**20391-701**	A4 = Shrubs A11 = Open General 65-15% A12 = Open 65-40% B3 = 5 - 0.3 m B14 = 5 - 0.5 m C1 = Continuous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open F9 = Open G4 = 3 - 0.03 m G11 = 3 - 0.3 m F2 = 2nd layer F5 = Trees F10 = Sparse 15-1% G2 = > 30 - 3 m	Continuous* shrubs with herbaceous and sparse tree The height of shrubs varies from 0.5 to 5 m Shrubs density varies from 40 to 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Very open shrubs with closed to open herbaceous *(40 - (20-10)%) Shrubland with Herbaceous*	**2SV6**	**20389-3012**	A4 = Shrubs A11 = Open General 65-15% A13 = Very Open 40 - 15% B3 = 5 - 0.3 m C1 = Continuous F2 = 2nd layer F4 = Herbaceous F7 = Closed >65% to Open 65-15% G4 = 3 - 0.03 m	Continuous* shrubs with herbaceous layers The height of shrubs varies from 0.3 to 5 m Shrubs density varies from 15 to 40 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis

Very open shrubs with closed to open herbaceous and sparse trees *(40-(20-10)%) Medium To High Shrubland With Medium to Tall Herbaceous And Emergents*	**2SVJ67**	**20391-3719**	A4 = Shrubs A11 = Open General 65-15% A13 = 40-15% B3 = 5 - 0.3 m B14 = 5 - 0.5 m C1 = Continuous F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open G4 = 3 - 0.03 m G11 = 3 - 0.3 m F2 = 2nd layer F5 = Trees F10 = Sparse 15-1% G2 = > 30 - 3 m	Continuous* shrubs with sparse tree and herbaceous layers The height of shrubs varies from 0.5 to 5 m Shrubs density varies from 15 to 40 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Sparse shrubs with sparse herbaceous *Sparse Shrubs with Sparse Herbaceous*	**2SR6**	**20512**	A4 = Shrubs A14 = Sparse B3 = 5 - 0.3 m C3 = Parklike Patches F2 = 2nd layer F4 = Herbaceous F10 = Sparse 15-5% G4 = 3 - 0.03 m	Sparse shrubs with sparse herbaceous layer The height of shrubs varies from 0.3 to 5 m Shrubs density varies from 1 to 15% The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
A12-Natural and Seminatural Terrestrial Herbaceous				
Closed to very open herbaceous *Continuous Closed to Very Open Herbaceous Vegetation*	**2H(CP)**	**21455**	A2 = Herbaceous A20 = Closed to very open B4 = 3 - 0.03 m C1 = Continuous	Continuous* herbaceous vegetation The height of herbaceous varies from 0.03 to 3 m Herbaceous density varies from 15 to more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Closed to very open herbaceous with sparse shrubs *Closed To Very Open Herbaceous Vegetation with Shrubs*	**2H(CP)8**	**21648**	A2 = Herbaceous A20 = Closed to very open B4 = 3 - 0.03 m C1 = Continuous F2 = 2nd layer F6 = Shrubs F10 = Sparse 15-5% G3 = 5 - 0.3 m	Continuous* herbaceous vegetation with sparse shrubs The height of herbaceous varies from 0.03 to 3 m Herbaceous density varies from 15 to more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Closed to very open herbaceous with sparse trees *Closed To Very Open Herbaceous Vegetation with Trees and Shrubs*	**2H(CP)78**	**21647**	A2 = Herbaceous A20 = Closed to very open B4 = 3 - 0.03 m C1 = Continuous F2 = 2nd layer F5 = Trees F10 = Sparse 15-5% G2 = > 30 - 3 m F2 = 3rd layer F6 = Shrubs F10 = Sparse 15-1% G3 = 5 - 0.3 m	Continuous* herbaceous vegetation with sparse trees and shrubs The height of herbaceous varies from from 0.03 to 3 m Herbaceous density varies from 15 to more then 65 % The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Sparse herbaceous *Parklike Patches Of Sparse ((20-10) - 4%) Herbaceous Vegetation*	**2HR**	**20060-6022**	A2 = Herbaceous A14 = Sparse A15 = 15-4% B4 = 3 - 0.03 m C3 = Parklike Patches	Sparse herbaceous vegetation The height of herbaceous varies from 0.03 to 3 m Herbaceous density varies from 4 to 15% The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
A 23-Cultivated Aquatic or Regularly				
Cereals, Rice - Large Fields *Continuous Large Sized Field(s) Of Graminoid Crops On Permanently Flooded Land* *Dominant Crop: Cereals - Rice (Oryza spp.)*	**GLZ-r**	**3026-1-S0308**	A1 = Graminoids B1 = Large - Medium B3 = Large B5 = Continuous C1 = Water persistant for whole day during Cult. Period S3 = Cereals S0308 = Rice (Oryza spp.)	Continuous* Rice (Oryza spp.) crops. The field size is more then 5 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Cereals, Rice - Medium Fields *Continuous Medium sized Field(s) Of Graminoid Crops On Permanently Flooded Land* *Dominant Crop: Cereals - Rice (Oryza spp.)*	**GMZ-r**	**3026-8-S0308**	A1 = Graminoids B1 = Large - Medium B4 = Medium B5 = Continuous C1 = Water persistant for whole day during Cult. Period S3 = Cereals S0308 = Rice (Oryza spp.)	Continuous* Rice (Oryza spp.) crops. The field size varies from 2 to 5 ha. The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
Cereals, Rice - Small Fields *Continuous Small Sized Field(s) Of Graminoid Crops On Permanently Flooded Land Dominant Crop: Cereals - Rice (Oryza. Spp.)*	**GRZ-r**	**3043-S0308**	A1 = Graminoids B2 = Small B5 = Continuous C1 = Water persistant for whole day during Cult. Period S3 = Cereals S0308 = Rice (Oryza spp.)	Continuous* Rice (Oryza spp.) crops. The fields size is less then 2 ha The class covers almost 80% of the polygon area** * See below for definition of *Continuous* **See table 1 for statistics analysis
A24-Natural and Seminatural Acquatic Vegetation				
Closed herbaceous on temporarily flooded and - fresh water *Closed Herbaceous Vegetation On Temporarily Flooded Land* *Water Quality: Fresh*	**4HCF**	**40056-R1**	A2 = Herbaceous A12 = Closed B4 = 3 - 0.03 m C2 = > than 2 but < 4 months/y R1 = Fresh	Grassland on temporarily swampy area The height of herbaceous varies from 0.03 to 3 m Herbaceous density is more then 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis

Closed herbaceous with sparse trees on temporarily flooded land - fresh water *Closed Medium To Tall Herbaceous Vegetation With Low Emergents On Temporarily Flooded Land* *Water Quality: Fresh*	**4HCJF7**	**40383-44997-R1**	A2 = Herbaceous A12 = Closed B4 = 3 - 0.03 m B15 = 3 - 0.3 m C2 = > than 2 but < 4 F2 = 2nd layer F5 = Trees F10 = Sparse 15-5% G2 = > 30 - 3 m G7 = 7 - 3 m R1 = Fresh	Grassland on temporarily swampy area with sparse trees The height of herbaceous varies from 0.3 to 3 m Herbaceous density is more then 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Closed Herbaceous (on permanently flooded land - Fresh Water) *Closed Herbaceous Vegetation On Permanently Flooded Land Water Quality: Fresh Water*	**4H(CP)FF**	**42347-R1**	A2 = Herbaceous A12 = Closed B4 = 3 - 0.03 m C1 = flooded > 4 months/y R1 = Fresh	Grassland on permanently flooded area The height of herbaceous varies from 0.03 to 3 m Herbaceous density is more then 65 % Flooded land is more then 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Closed to very open herbaceous with sparse shrubs on temporarily flooded land - fresh water *Closed to Very Open Herbaceous Vegetation With Sparse Shrubs On Temporarily Flooded Land . Water Quality: Fresh Water*	**4H(CP)F8**	**42178-R1**	A2 = Herbaceous A20 = Closed to very open B4 = 3 - 0.03 m C2 = > than 2 but < 4 months/y F2 = 2nd layer F6 = Shrubs F10 = Sparse 15-5% G3 = 5 - 0.3 m R1 = Fresh	Grassland with sparse shrubs on temporarily swampy area The height of herbaceous varies from 0.03 to 3 m Herbaceous density varies from 15 to more then 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Closed shrubs on temporarily flooded land - fresh water *Closed Medium To High Shrubs On Temporarily Flooded Land Water Quality: Fresh*	**4SCF**	**40050-39611-R1**	A4 = Shrubs A12 = Closed B3 = 5 - 0.3 m B14 = 5 - 0.5 m C2 = > than 2 but < 4 months/y R1 = Fresh	Shrubs on temporarily swampy area The height of shrubs varies from 0.5 to 5 m Shrubs density is more then 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Closed shrubs (broadleaved evergreen) on permanently flooded land - brackish water *Broadleaved Evergreen Closed Medium To High Shrubs On Permanently Flooded Land* *Water Quality: Brackish*	**4SCJFF1Y**	**40176-39611-R2**	A4 = Shrubs A12 = Closed B3 = 5 - 0.3 m B14 = 5 - 0.5 m C1 = flooded > 4 months/y D1 = Broadleaved E1 = Evergreen R2 = Brackish	Broadleaved evergreen shrubs on permanently brackish area The height of shrubs varies from 0.5 to 5 m Shrubs density is more then 65 % Flooded land for more then 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Open shrubs with closed to open herbaceous on *Open ((70-60)-40%) Medium To High Shrubs With Herbaceous Vegetation On Temporarily Flooded Land* *Water Quality: Fresh*	**4SOF6**	**40371-30123-R1**	A4 = Shrubs A13 = Open General 65-15% A14 = 65-40% B3 = 5 - 0.3 m B14 = 5 - 0.5 m C2 = > than 2 but < 4 months/y F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open G4 = 3 - 0.03 m R1 = Fresh	Shrubs with herbaceous layer on temporarily swampy area The height of shrubs varies from 0.5 to 5 m Shrubs density varies from 40 to 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Very open shrubs with closed to open herbaceous on temporarily flooded land - fresh water *Open(40-(20-10)%) Medium To High Shrubs With Herbaceous Vegetation On Temporarily Flooded Land* *Water Quality: Fresh*	**4SVF6**	**40371-30584-R1**	A4 = Shrubs A13 = Open General 65-15% A15 = 40-15% B3 = 5 - 0.3 m B14 = 5 - 0.5 m C2 = > than 2 but < 4 months/y F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open G4 = 3 - 0.03 m R1 = Fresh	Shrubs with herbaceous layer on temporarily swampy area The height of shrubs varies from 0.5 to 5 m Shrubs density varies from 15 to 40 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Closed trees on temporarily flooded land - fresh water *Forest On Temporarily Flooded Land Water Quality: Fresh*	**4TCF**	**40041-R1**	A3 = Trees A12 = Closed B2 = >30 - 3 m C2 = > than 2 but < 4 months/y R1 = Fresh	Forest on temporarily swampy area The height of trees varies from 3 to 30 m Trees density is more then 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Open general woody with closed to open herbaceous on temporarily flooded land *Open Woody Vegetation With Herbaceous Vegetation On Temporarily Flooded Land* *Water Quality: Fresh*	**4WPF6**	**40332-R1**	A1 = Woody A13 = Open General 65-15% B1 = 7 - 2 m C2 = > than 2 but < 4 months/y F2 = 2nd layer F4 = Herbaceous F7= Closed to Open G4 = 3 - 0.03 m R1 = Fresh	Woody vegetation with herbaceous layer on temporarily swampy area The height of trees varies from 2 to 7 m Trees density varies from 15 to 65 % Flooded land from 2 to 4 months/year **See table 1 for statistics analysis

Closed trees (broadleaved evergreen) on permanently flooded land - brackish water *Broadleaved Evergreen Forest On Permanently Flooded Land Water Quality: Brackish*	**4TCFF1Y**	**40113-R2**	A3 = Trees A12 = Closed B2 = >30 - 3 m C1 = flooded > 4 months/y D1 = Broadleaved E1 = Evergreen R2 = Brackish	Broadleaved evergreen forest on permanently brackish area The height of trees varies from 3 to more then 30 m Trees density is more then 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
Open general trees with closed to open herbaceous on temporarily flooded land - fresh water *Woodland With Closed Herbaceous Vegetation On Temporarily Flooded Land Water Quality: Fresh*	**4TPF6**	**40344-4999-R1**	A3 = Trees A13 = Open General 65-15% B2 = >30 - 3 m C2 = > than 2 but < 4 months/y F2 = 2nd layer F4 = Herbaceous F7 = Closed to Open F8 = Closed G4 = 3 - 0.03 m R1 = Fresh	Forest with herbaceous layer on temporarily swampy area The height of trees varies from 3 to 30 m Trees density varies from 15 to 65 % Flooded land from 2 to 4 months/year The class covers almost 80% of the polygon area** **See table 1 for statistics analysis
B15-Artificial Surfaces and Associated Areas				
Urban areas (general) *Urban Area(s)*	**5U**	**5003-9**	A1 = Build up A4 = Non linear A13 = Urban area	Urban area
Rural settlements *Urban Area(s)* *Built-up object: Other - Rural settlements*	**5UR**	**5003-9--A44Zp1**	A1 = Build up A4 = Non linear A13 = Urban area A44 = Other Zp1 = Rural Settlement	Rural Settlements
Refugee camp *Urban Area(s)* *Built-up object: Refugee Camp*	**5UC**	**5003-9--A34**	A1 = Build up A4 = Non linear A13 = Urban area A34 = Refugee Camp	Refugee camp
Port *Non-Linear Built Up Area(s)* *Built-up object: Port Area (including Docks, Shipyards, Locks)*	**5P**	**5003--A32**	A1 = Build up A4 = Non linear A32 = Port Area	Port Area
Airport *Non-Linear Built Up Area(s)* *Built-up object: Airport*	**5A**	**5003--A21**	A1 = Build up A4 = Non linear A21 = Airport	Airport
Industrial area - general *Industrial And/Or Other Area(s)*	**5I**	**5003-8**	A1 = Build up A4 = Non linear A12 = Industrial and other	Industrial area
Quarry *Extraction Site(s)*	**5Q**	**5004-2**	A2 = Non Build up A6 = Extraction sites	Quarry
B16-Bare Areas				
Bare rock *Bare Rock(s)*	**6R**	**6002-1**	A1 = Consolidated A3 = Bare Rock a/o coarse fragments A7 = Bare rock	Bare rock
Bare soil *Bare Soil And/Or Other Unconsolidated Material(s)*	**6S**	**6005**	A2 = Unconsolidated A5 = Bare soil a/o other unconsol. Mat	Bare soil a/o other unconsolitated materials

Bare soil very stony *Very Stony Bare Soil And/Or Other Unconsolidated Material(s)*	**6ST2**	**6005-7**	A2 = Unconsolidated A5 = Bare soil a/o other A13 = Very Stony	Very stony bare soil
Salt crusts *Bare Soil And/Or Other Unconsolidated Material(s)*	**6SZ**	**6005(3)[Z2]**	A2 = Unconsolidated A5 = Bare soil a/o other unconsol. Mat Z2 = Salt crust	Salt crusts
Sand *Loose And Shifting Sands*	**6L**	**6006**	A2 = Unconsolidated A6 = Loose and shifting sands	Loose and shifting sands
B27-Artificial Waterbodies				
Artificial Lakes or Reservoirs *Artificial Perennial Waterbodies (Standing)*	**7WP**	**7002-5**	A1 = Artificial Waterbodies A5 = Standing B1 = Perennial	Perennial artificial lake
B28-Inland Waterbodies				
River *Artificial Perennial Waterbodies (Flowing)* *Salinity: Fresh, <1000 ppm of TDS*	**8WFP**	**8002-1-V1**	A1 = Inland Water A4 = Flowing B1 = Perennial V1 = Fresh	Artificial river
Natural Lakes *Perennial Natural Waterbodies (Standing)*	**8WP**	**8002-5-V1**	A1 = Inland Water A5 = Standing B1 = Perennial V1 = Fresh	Natural Lakes
River banks *Non-Perennial Natural Waterbodies (Flowing)(Surface Aspect:Sand)*	**8WFN1**	**8003-4**	A1 = Inland Water A4 = Flowing B2 = Non-Perennial B6 = Sand	Non-perennial river Surface aspect:sand
Lake shore *Non-Perennial Natural Waterbodies (Standing)(Surface Aspect: Bare Soil)*	**8WN2**	**8003-7**	A1 = Inland Water A5 = Standing B2 = Non-Perennial B5 = Bare Soil	Non-perennial lake shore Surface aspect: bare soil
Sand beaches *Tidal Area (Surface Aspect: Sand)*	**8WT1**	**8004-19**	A1 = Inland Water B3 = Tidal Area B6 = Sand	Sand beaches
Snow *Perennial Snow*	**8SP**	**8006**	A2 = Snow B1 = Perennial	Perennial snow