

Table S1. Summary table about greenery level and the Land use and cover by Corine revised classification, according to NDVI values in different districts of the study area. First and last column present fourth level Corine codes and relate description. Other columns are representative for 6 districts in the study area. Coloured cells correspond to NDVI level of greenery for a district and a specific Land cover (low vegetation cover in red with $NDVI < 0$, medium vegetation cover in yellow with $0 < NDVI < 0.15$, and high vegetation cover in green with $NDVI \geq 0.15$)

CLC	q1	q2	q3	q4	q5	q6	Description
1111						Red	Areas of urban centre
1112	Red	Red	Red	Red	Red	Red	Areas of ancient cores
1121	Red	Green	Green	Green	Green	Yellow	Discontinuous built-up areas with multi-flat houses prevailing without gardens
1122	Green	Green		Green	Green		Discontinuous built-up areas with family houses with gardens
1211		Red		Red	Red	Red	Industrial, artisanal, and agricultural productive units
1212					Red		agro-zootechnical settlements
1213		Red	Red	Red			Commercial settlements
1214	Green	Red	Red	Red	Green	Red	Public and private settlements
1215		Red	Red			Green	Hospital settlements
1221	Red	Red		Red			highways and expressways
1222	Red	Red	Red	Red	Red	Red	road networks
1223		Green		Green			Green areas associated with the road system
1224		Red		Red			Rail networks and ancillary spaces
1227				Green			Networks and areas for distribution, production, and energy transport
1228				Green	Green		Photovoltaic installations
1229					Green		Networks and areas for water distribution
1331	Yellow	Red		Green	Yellow	Yellow	Construction sites, spaces under construction and excavations
1332		Red		Yellow			Remediated and artifact soils
1411	Green	Green	Green	Green	Green	Green	Parks
1412					Green		Villas
1413	Green	Green		Green	Green		Uncultivated areas in the urban
1422	Green	Yellow	Green	Green	Green		Sport areas
2121	Green	Green		Green	Green		Simple arable land
2122					Red		Nurseries
2123			Green	Red	Red		Horticultural crops in open field, greenhouse and under plastic
2210				Red	Green		Vineyard
2220				Green	Green		Orchard and minor fruits
2310		Green	Green	Green	Green		Stable meadows
2420		Green		Green	Green	Green	Complex and particle cropping systems
3113				Green			Forests dominated by willows and poplars
3116				Green	Green		Ruderal forests
3231			Green		Green		Areas with shrubs and/or herbaceous vegetation with scattered trees
5111			Red	Green	Green		Riverbeds and streams with sparse vegetation
5112			Green	Green	Green		River and stream beds with abundant vegetation

5113								Banks
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