

Table of LULC change dynamics in study area (2015-2022).

LULC Classes	Change (2015 to 2022)	Area (km)	Change (%age)
Waterbody	No Change	125	0.2
	Agricultural Area	107	0.2
	Built-up area	154	0.3
	Desert Area	34	0.07
Agricultural area	(no change)	6951	15.4
	Waterbody	49	0.1
	Built-up area	4122	9.1
	Desert Area	1355	3
Built-up area	(no change)	2136	4.7
	Waterbody	52	0.1
	Agricultural Area	1730	3.8
	Desert Area	423	0.9
Desert area	(no change)	25,167	56
	Waterbody	14	0.03
	Agricultural Area	732	1.6
	Built-up area	1700	3.7