

81°58'30"E

82°0'0"E

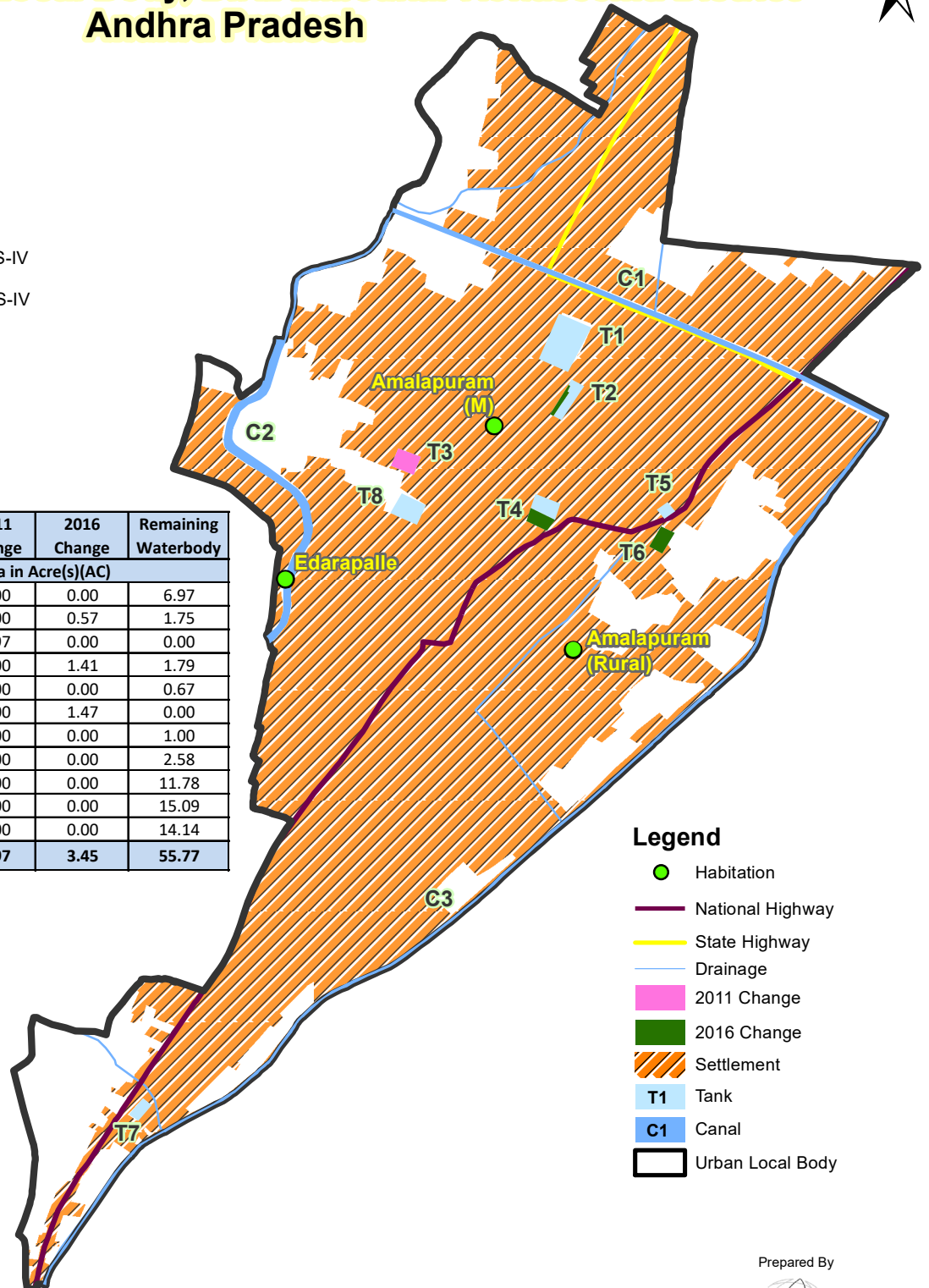
Mapping of Urban Tanks / Rivers and Changes Amalapuram Urban Local Body, B.R.Ambedkar Konaseema District Andhra Pradesh



Data Source:

1. Urban Local Body Boundary provided by the Commissioner and Director of Municipal Administration, GoAP.
2. Tank / Lake / River / Reservoir / Drainage / Canal boundary digitized based on Sol Topo-sheet and Cartosat+LISS-IV Satellite Data (2.5 metres resolution) year 2011.
3. Changes of 2011 digitized based on Cartosat+LISS-IV Satellite Data (2.5 metres resolution - year 2011).
4. Changes of 2016 digitized based on Cartosat+LISS-IV Satellite Data (2.5 metres resolution - year 2016).
5. Changes of 2024 digitized based on Sentinel Satellite Data (10 metres resolution - April 2024).

S.No	Waterbody Name (Refer Map)	Water Body Local Name	Total Waterbody	2011	2016	Remaining Waterbody
				Change		
Area in Acre(s)(AC)						
1	Tank(1)	Amalapuram	6.97	0.00	0.00	6.97
2	Tank(2)	Amalapuram	2.32	0.00	0.57	1.75
3	Tank(3)	Amalapuram	1.97	1.97	0.00	0.00
4	Tank(4)	Amalapuram	3.19	0.00	1.41	1.79
5	Tank(5)	Amalapuram	0.67	0.00	0.00	0.67
6	Tank(6)	Amalapuram	1.47	0.00	1.47	0.00
7	Tank(7)	Amalapuram	1.00	0.00	0.00	1.00
8	Tank(8)	Amalapuram	2.58	0.00	0.00	2.58
9	Canal(1)	Amalapuram	11.78	0.00	0.00	11.78
10	Canal(2)	Amalapuram	15.09	0.00	0.00	15.09
11	Canal(3)	Amalapuram	14.14	0.00	0.00	14.14
Grand Total			61.18	1.97	3.45	55.77



Coordinate Reference System:

Datum: WGS84
Projection: UTM Zone 44N

Note: This map and contents are required to be ground-truthed and vetted by the Collector and District Magistrate, B.R.Ambedkar Konaseema District and the Stakeholder Departments.

0 0.75 1.5 Km

Prepared By



Andhra Pradesh Space Applications Centre
ITE & C Department, Govt., of A.P.
Vijayawada - 520010

81°58'30"E

82°0'0"E

16°36'0"N

16°34'30"N

16°33'0"N