

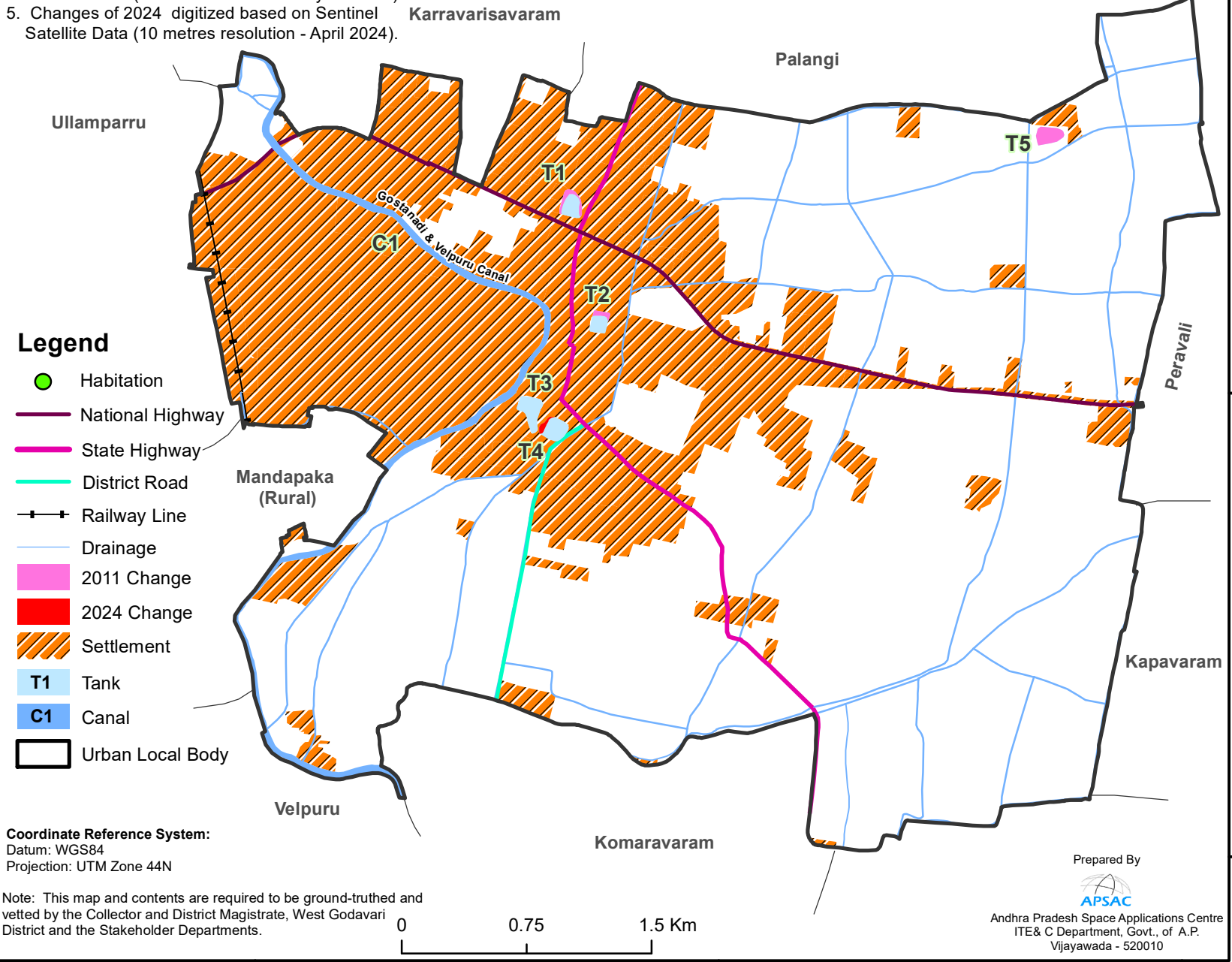
# Mapping of Urban Tanks / Rivers and Changes Tanuku Urban Local Body, West Godavari District, Andhra Pradesh



**Data Source:**

1. Urban Local Body Boundary provided by the Commissioner and Director of Municipal Administration, Government of Andhra Pradesh.
2. Tank / Lake / River / Reservoir / Drainage / Canal boundary digitized based on Survey of India 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	2024	Remaining Waterbody
				Change		
			Area in Acre(s)(AC)			
1	Tank (1)	Tanuku	4.11	1.25	0.00	2.86
2	Tank (2)	Tanuku	3.00	0.70	0.00	2.30
3	Tank (3)	Tanuku	4.61	0.00	0.00	4.61
4	Tank (4)	Tanuku	4.33	0.00	0.63	3.70
5	Tank (5)	Tanuku	3.27	3.27	0.00	0.00
6	Canal (1)	Sajjapuram	57.52	0.00	0.00	57.52
<b>Grand Total</b>			<b>76.85</b>	<b>5.22</b>	<b>0.63</b>	<b>71.00</b>

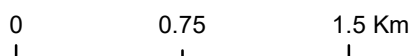


**Legend**

- Habitation
- National Highway
- State Highway
- District Road
- Railway Line
- Drainage
- 2011 Change
- 2024 Change
- Settlement
- T1 Tank
- C1 Canal
- Urban Local Body

**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, West Godavari District and the Stakeholder Departments.



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