

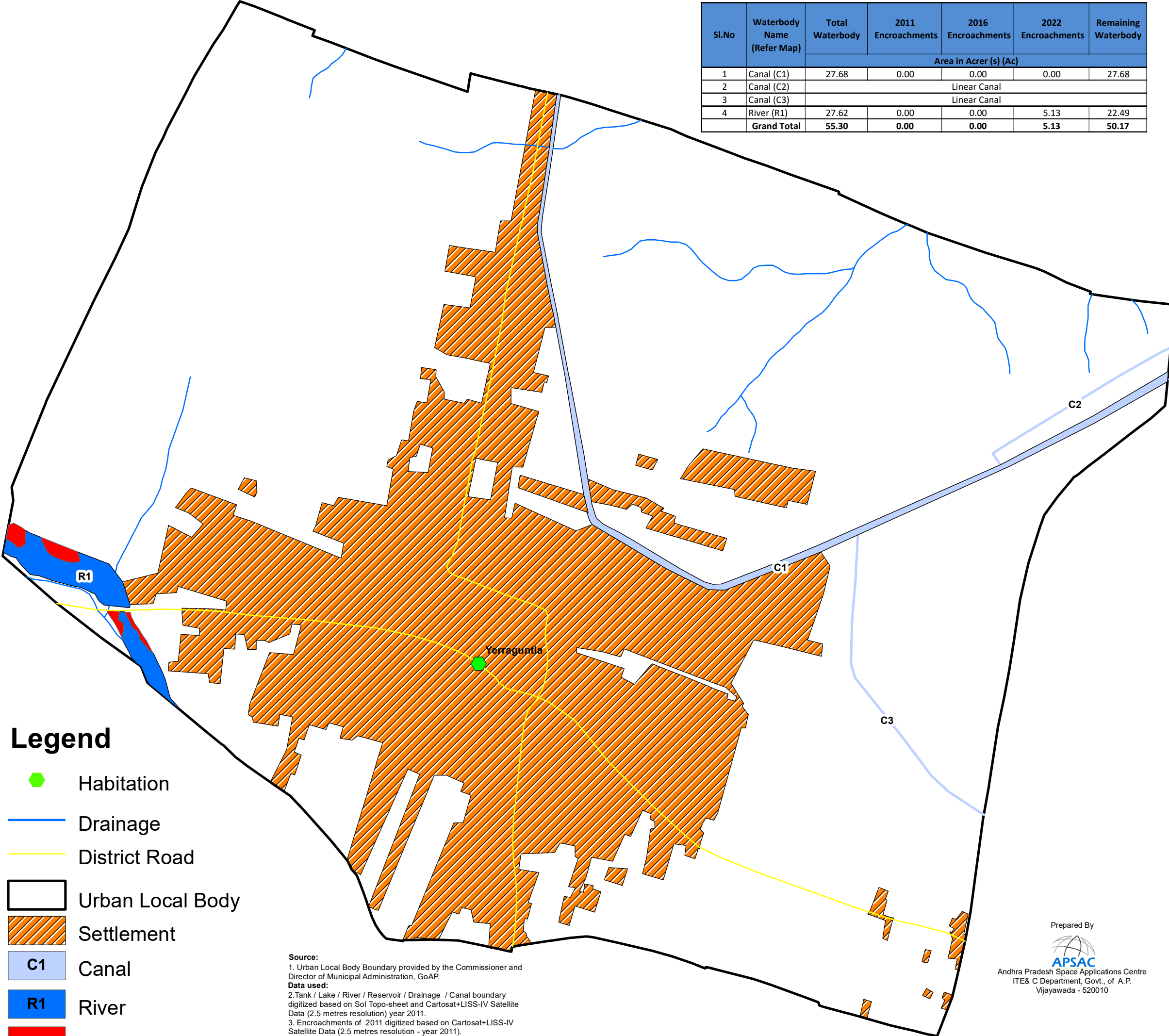
78°31'30"E

78°33'0"E









# Mapping of Urban Tanks / Rivers and it's Encroachments Yerraguntla Urban Local Body, Y.S.R.Kadapa District, Andhra Pradesh



Sl.No	Waterbody Name (Refer Map)	Total Waterbody	2011 Encroachments	2016 Encroachments	2022 Encroachments	Remaining Waterbody
1	Canal (C1)	27.68	0.00	0.00	0.00	27.68
2	Canal (C2)	Linear Canal				
3	Canal (C3)	Linear Canal				
4	River (R1)	27.62	0.00	0.00	5.13	22.49
<b>Grand Total</b>		<b>55.30</b>	<b>0.00</b>	<b>0.00</b>	<b>5.13</b>	<b>50.17</b>

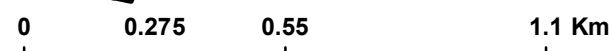


## Legend

-  Habitation
-  Drainage
-  District Road
-  Urban Local Body
-  Settlement
-  C1 Canal
-  R1 River
-  2022 Encroachments

**Source:**  
 1. Urban Local Body Boundary provided by the Commissioner and Director of Municipal Administration, GoAP.  
**Data used:**  
 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. Encroachments of 2011 digitized based on Cartosat+LISS-IV Satellite Data (2.5 metres resolution - year 2011).  
 4. Encroachments of 2016 digitized based on Cartosat+LISS-IV Satellite Data (2.5 metres resolution - year 2016).  
 5. Encroachments of 2022 digitized based on Sentinel Satellite Data (10 metres resolution - Feb 2022) .

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



78°31'30"E

78°33'0"E

14°39'0"N

14°39'0"N

14°37'30"N

14°37'30"N