

Mapping of Urban Tanks / Rivers and Changes

Saluru Urban Local Body, Parvathipuram Manyam District, Andhra Pradesh



Source:

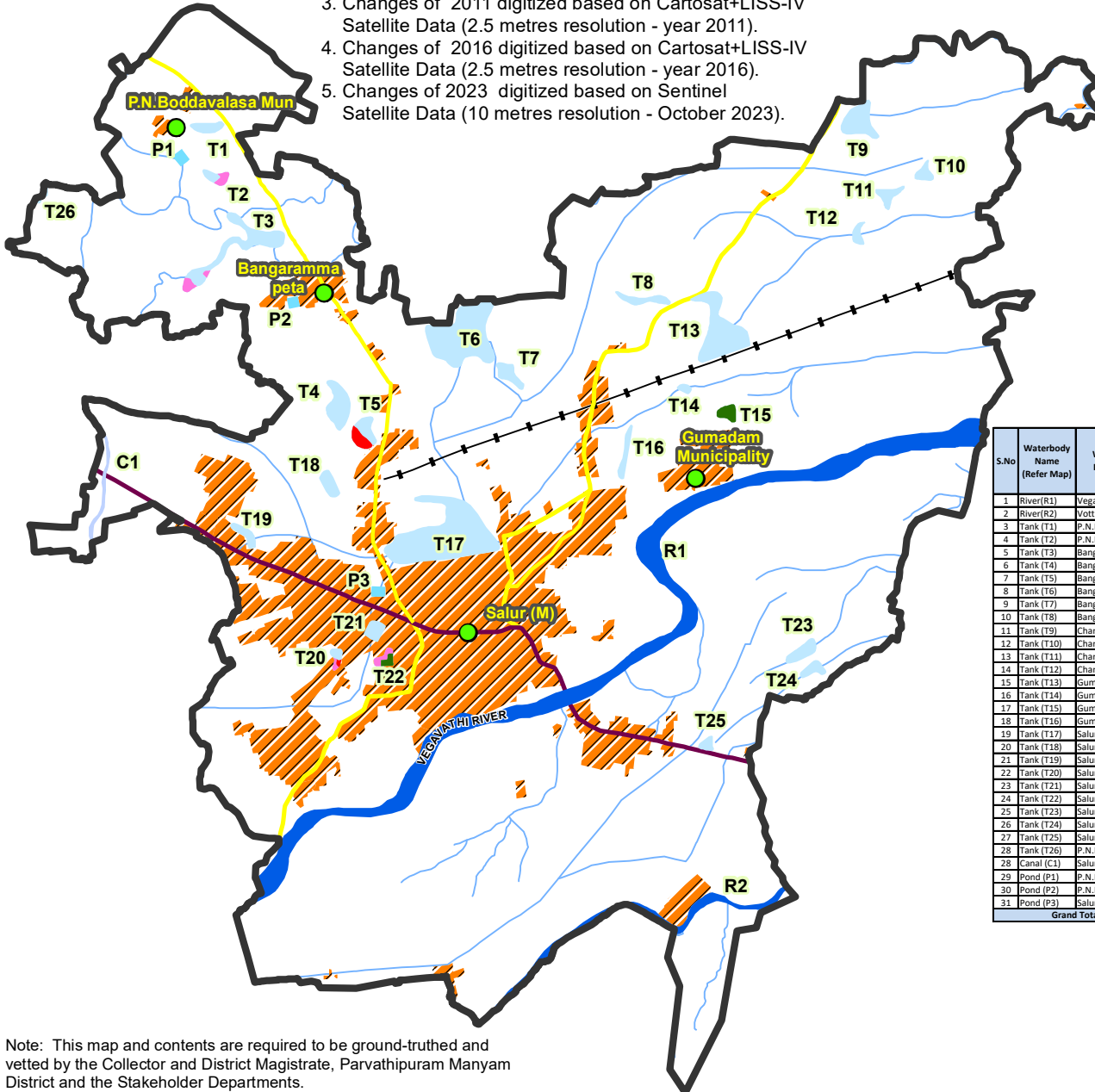
1. Urban Local Body Boundary provided by the Commissioner and Director of Municipal Administration, GoAP.

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. 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 2023 digitized based on Sentinel Satellite Data (10 metres resolution - October 2023).

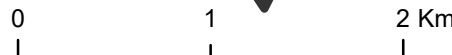
Legend

- Habitation
- National Highway
- State Highway
- District Road
- Railway Line
- Drainage
- 2011 Change
- 2016 Change
- 2023 Change
- Settlement
- R1 River
- T1 Tank
- C1 Canal
- P1 Pond
- Urban Local Body



S.No	Waterbody Name (Refer Map)	Water Body Local Name	Total Waterbody	2011 Change	2016 Change	2023 Change	Remaining Waterbody
1	River(R1)	Vegavathi River	124.00	0.00	0.00	0.00	124.00
2	River(R2)	Votti Gadda	16.58	0.00	0.00	0.00	16.58
3	Tank (T1)	P.N.Boddavalasa	2.47	0.00	0.00	0.00	2.47
4	Tank (T2)	P.N.Boddavalasa	2.22	1.06	0.00	0.00	1.15
5	Tank (T3)	Bangarammapeta	13.46	1.37	0.00	0.00	12.10
6	Tank (T4)	Bangarammapeta	6.92	0.00	0.00	0.00	6.92
7	Tank (T5)	Bangarammapeta	5.77	0.00	0.00	2.12	3.65
8	Tank (T6)	Bangarammapeta	25.02	0.00	0.00	0.00	25.02
9	Tank (T7)	Bangarammapeta	3.24	0.00	0.00	0.00	3.24
10	Tank (T8)	Bangarammapeta	3.15	0.00	0.00	0.00	3.15
11	Tank (T9)	Chandrammapeta	7.17	0.00	0.00	0.00	7.17
12	Tank (T10)	Chandrammapeta	1.96	0.00	0.00	0.00	1.96
13	Tank (T11)	Chandrammapeta	2.54	0.00	0.00	0.00	2.54
14	Tank (T12)	Chandrammapeta	1.63	0.00	0.00	0.00	1.63
15	Tank (T13)	Gumadam	16.05	0.00	0.00	0.00	16.05
16	Tank (T14)	Gumadam	0.87	0.00	0.00	0.00	0.87
17	Tank (T15)	Gumadam	2.10	0.00	2.10	0.00	0.00
18	Tank (T16)	Gumadam	2.54	0.00	0.00	0.00	2.54
19	Tank (T17)	Salur	36.86	0.00	0.00	0.00	36.86
20	Tank (T18)	Salur	2.89	0.00	0.00	0.00	2.89
21	Tank (T19)	Salur	2.35	0.00	0.00	0.00	2.35
22	Tank (T20)	Salur	1.61	0.37	0.00	0.22	1.01
23	Tank (T21)	Salur	2.61	0.00	0.00	0.00	2.61
24	Tank (T22)	Salur	2.06	1.14	0.92	0.00	0.00
25	Tank (T23)	Salur	3.36	0.00	0.00	0.00	3.36
26	Tank (T24)	Salur	2.16	0.00	0.00	0.00	2.16
27	Tank (T25)	Salur	1.35	0.00	0.00	0.00	1.35
28	Tank (T26)	P.N.Boddavalasa	0.74	0.00	0.00	0.00	0.74
29	Canal (C1)	Salur	4.42	0.00	0.00	0.00	4.42
30	Pond (P1)	P.N.Boddavalasa	1.32	0.00	0.00	0.00	1.32
31	Pond (P2)	P.N.Boddavalasa	1.05	0.00	0.00	0.00	1.05
32	Pond (P3)	Salur	1.19	0.00	0.00	0.00	1.19
Grand Total			301.65	3.93	3.02	2.35	292.35

Note: This map and contents are required to be ground-truthed and vetted by the Collector and District Magistrate, Parvathipuram Manyam District and the Stakeholder Departments.



Prepared By



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