

# India Admin Boundary & Demographics

# **Esri India**

ArcGIS Business Analyst Pro, Enterprise & Web

Oct 4, 2024

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India Admin Boundary & Demographics
Dated. 4 October 2024



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India Admin Boundary & Demographics	Esri India Technologies Pvt Ltd	2024-10-04 V2



## 1. Product Details

This product includes pan India admin boundaries with more than 300 data variables pertaining to population, age, gender, caste, employment, and assets & amenities.

Geography levels are-

- Country
- States/UTs
- Districts
- Subdistricts
- Villages & Towns
- Pincodes
- Assembly Constituency
- Parliamentary Constituency
- Wards for select cities





#### 2. Data Source

For the development, only authoritative sources have been taken into consideration. Esri India has put additional effort to incorporate recent boundary modifications announced by government of India. The accreditation is given to the sources. The product adheres the guidelines of <a href="National Geospatial Policy 2021">National Geospatial Policy 2021</a> that allows the use of government authoritative datasets to create better maps and solutions. The sources which have been referenced are as follows-

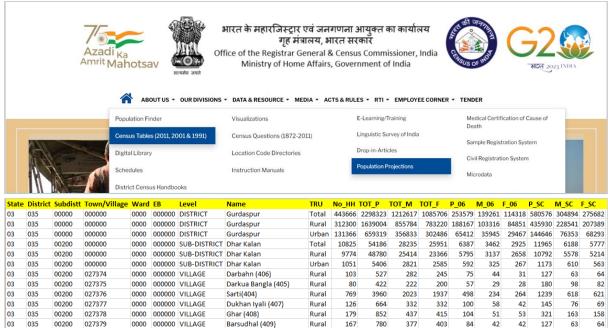
#### 1.) Survey of India (SoI)

Spatial boundaries for Country, States and Districts.

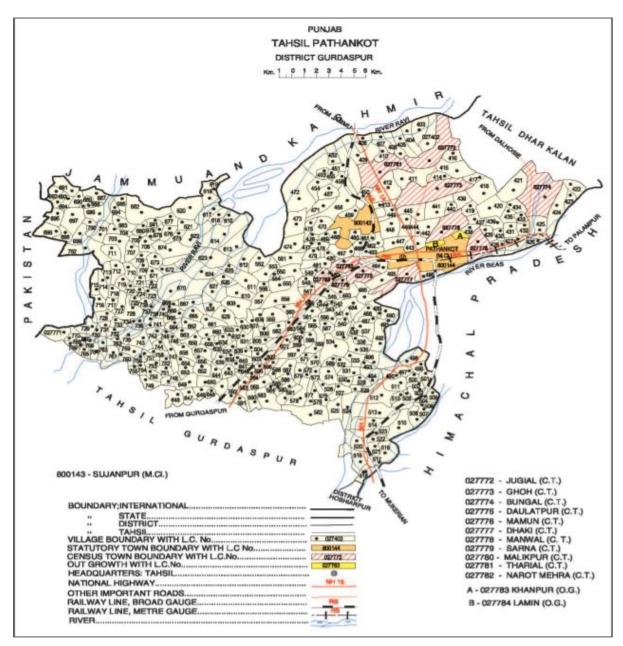


#### 2.) Census of India

Population Census Abstract, PDF maps for village, town, and subdistrict boundaries. PCA data is available upto village level and Projected Population report is available at state level.







Census 2011 PDF Map

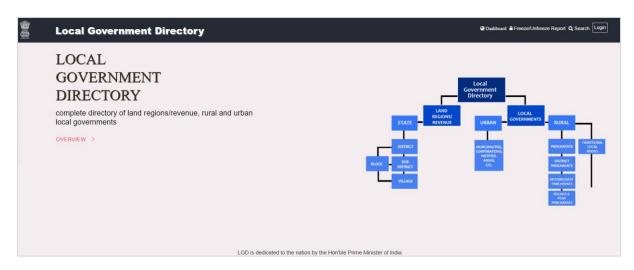
#### 3.) Local Government Directory (LGD)

Primary objective of Local Government directory is to facilitate State Departments to update the directory with newly formed panchayats/local bodies, re-organization in panchayats, conversion from Rural to Urban area etc. and provide the same info in public domain. Key Features of Local Government Directory:

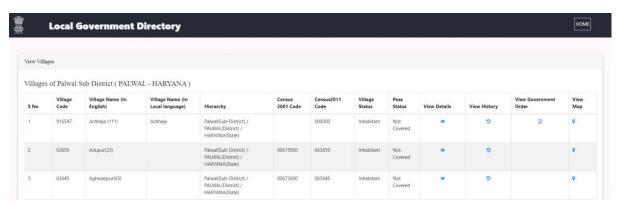
- Generation of unique code for each local government body each local government body is assigned with a unique code.
- Maintenance of local government bodies and its mapping with constituting land region entities. For ex. gram panchayat mapping with villages.
- Mandatory upload of Govt. order for each modification in the directory to ascertain the users that the data published in LGD is authentic.



- Maintenance of historical data when modifications take place in LGD, the old values/data is archived.
- Provision to maintain state specific local government setup. Compliance with Census 2011 codes.
- Facility to integrate with state specific standard codes if any state is following standard codes for state level software applications, the same code can be linked to LGD code.

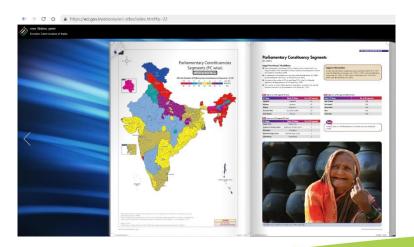


#### Village maps with Census 2001 and Census 2011 codes-



#### 4.) Election Commission of India (ECI)

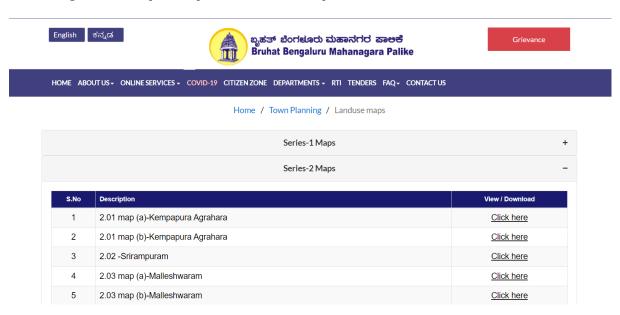
Parliamentary and Assembly boundaries.





#### 5.) State Governmental Portals

The local government portals provide detailed maps of wards and local admin zones.



6.) Geospatial Data Policy as a reference document

#### 3.11 Liberalization

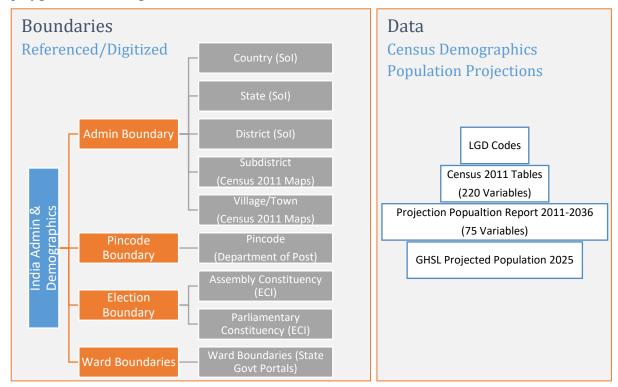
- 3.11.1 There will be no requirement for prior approval, security clearance, license or any other restrictions on the collection, generation, preparation, dissemination, storage, publication, updating and/or digitization of Geospatial Data and Maps within the territory of India, within the thresh-holds that will be defined by Implementation Guidelines from time to time.
- **3.12 Democratization of Data:** All Geospatial Data produced using public funds, except the classified geospatial data collected by security/law enforcement agencies, shall be made easily accessible for scientific, economic and developmental purposes to all Indian Entities and without any restrictions on their use. Such access shall be given free of any charges to Government agencies and at fair and transparent pricing to others. For attributes in the negative lists, appropriate regulations will be laid down separately. The Government of India shall encourage crowd sourcing efforts to build Maps by allocating public funds towards these efforts as appropriate. The Survey of India (SoI) topographic data would be treated as common good and be made easily available.



# 3. Development Approach

The product is a compiled result of data gathered from multiple inputs. The spatial boundaries for Country, States and Districts have been referred from <u>Survey of India (SoI)</u>, which is the only authoritative agency in India for admin boundaries. The subdistricts and village/town boundaries have been digitized from Census provided maps, state authority maps and various governmental portals. The administrative codes have been populated from LGD (<u>Local Government Directory</u>) that provides up-to-date list of revenue entities (districts/subdistricts/villages) and Local Government Bodies (Panchayats, Municipalities, and traditional bodies).

The Census PCA 2011 data tables have been mapped with spatial boundaries. All the unique keys and census codes have been maintained in the product for reference. Census has provided village points for which areas could not be drawn on small scale maps. For such village points, Thiessen polygons have been generated.



**Boundary and Data Source** 

Election Commission of India provided maps have been referred for Parliamentary and assembly boundaries.



#### **Population Projection 2011-2036**

Census of India has published the Population Projections from 2011 to 2036. This report has gender-wise population projections for Urban and Rural Area. A factor (yearly growth) has been calculated by taking projected population and the base year population (2011). Subsequently, the factor is calculated for each year using the projected values provided by census of India.

Projec	Projected Population by Sex as on 1st March - 2011 - 2036: India, States and Union Territories* ('000)								
Year	GUJARAT		GUJARAT URBAN			GUJARAT RURAL			
	Persons	Male	Female	Person	Male	Female	Person	Male	Female
2011	60,440 ( <mark>A</mark> )	31,491	28,948	25,745	13,694	12,051	34,695	17,797	16,897
2012	61,383 ( <mark>B</mark> )	32,007	29,376	26,472	14,081	12,391	34,911	17,926	16,985
	has been appories* ('000)	olied below Sta	ate level- Proje	ected Population	on by Sex as or	n 1st March - 2	:011 - 2036: In	dia, States and	Union
Year	GUJARAT			GUJARAT UI	RBAN		GUJARAT RI	JRAL	
	Persons	Male	Female	Person	Male	Female	Person	Male	Female
2012	1.01560225 ( <mark>B/A</mark> )	1.016385634	1.014785132	1.028238493	1.028260552	1.028213426	1.006225681	1.007248413	1.005208025

State Level Projection Calculation as per the Census of India published report-

The Cohort Component Method is the universally accepted method of making population projections because of the fact that the growth of population is determined by fertility, mortality, and migration rates. In this exercise, 20 States and two UTs have been applied the Cohort Component method. These are Andhra Pradesh, Assam, Bihar, Gujarat, Haryana, Himachal Pradesh, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Odisha, Punjab, Rajasthan, Tamil Nadu, Telangana, Uttar Pradesh, West Bengal, Jharkhand, Chhattisgarh, Uttarakhand, Jammu & Kashmir (UT) and NCT of Delhi. Based on the residual of the projected population of Jammu & Kashmir (State) and Jammu & Kashmir (UT), for which Cohort Component method has applied, projection of the Ladakh UT have been made. For the projections of Jammu & Kashmir (UT), SRS fertility and mortality estimate of Jammu & Kashmir (State) are used. The projection of the seven northeastern states (excluding Assam) has also been carried out as a whole using the Cohort Component Method. Separate projections for Andhra Pradesh and Telangana were done using the re-casted populations of these states. For the projections, for the years before 2014, combined SRS estimates of Andhra Pradesh and year 2014 onwards, separate SRS estimates of fertility and mortality of Andhra Pradesh and Telangana are used. For the remaining States and Union territories, Mathematical Method has been applied. The sources of data used are 2011 Census and Sample Registration System (SRS). SRS provides time series data of fertility and mortality, which has been used for predicting their future levels.

#### **GHSL - Global Human Settlement Layer**

The Global Human Settlement Layer (GHSL) project produces global spatial information about the human presence on the planet over time. This is in the form of built-up maps, population density maps and settlement maps. This information is generated with evidence-based analytics and knowledge using new spatial data mining technologies.



The GHSL processing framework uses heterogeneous data including global archives of fine-scale satellite imagery, census data, and volunteered geographic information. The data is processed fully automatically and generates analytics and knowledge reporting objectively and systematically about the presence of population and built-up infrastructures.

The complete information about GHSL open data can be found in the GHSL Data Package 2023 report (8.93 MB)

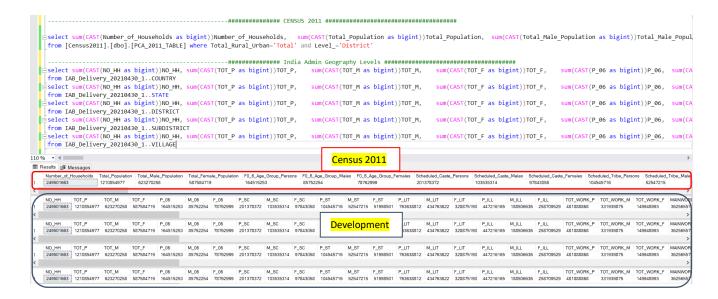
Pesaresi, Martino; Politis, Panagiotis (2023): GHS-BUILT-S R2023A - GHS built-up surface grid, derived from Sentinel2 composite and Landsat, multitemporal (1975-2030). European Commission, Joint Research Centre (JRC) [Dataset] doi: 10.2905/9F06F36F-4B11-47EC-ABB0-4F8B7B1D72EA PID: <a href="http://data.europa.eu/89h/9f06f36f-4b11-47ec-abb0-4f8b7b1d72ea">http://data.europa.eu/89h/9f06f36f-4b11-47ec-abb0-4f8b7b1d72ea</a>



# 4. Quality Assurance

The thresholds of the data acceptance are-

- 1. 100% match of Census PCA values to the geometry
- 2. 100% match of PCA values at all geography levels (Example: Summarized population of all the villages in a subdistrict should match with Subdistrict population)
- 3. 90% accuracy of georeferenced maps. Reference is taken from Survey of India boundaries for georeferencing. Hilly areas might have less than 90% accuracy due to undulating terrain and lack of ground control points.



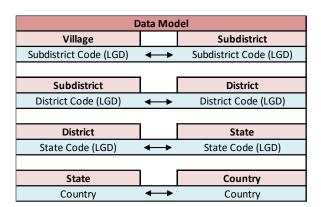
Data level checks have been performed to ensure overall quality of India Admin data.

- 1. Value match with Census 2011 tables
- 2. Geographical Area vs. Population (Outlier check)
- 3. Missing Census 2011 codes
- 4. Census code vs Population
- 5. Thematic Checks and Geometric Validation
- 6. Village fall within the respective subdistrict, district & state.
- 7. Check for typos, suspicious characters, extra spaces in the TEXT columns.
- 8. Check for unique ID.



# 5. Data Layers

- 1. Country- 1
- 2. States/UTs-36
- 3. Districts- 787
- 4. Subdistricts- 6,979
- 5. Villages & Towns- 653,008
- 6. Pincode- 19,824
- 7. Assembly Constituency- 4,129
- 8. Parliamentary Constituency- 544
- 9. Wards-8755 (253 Cities, ULBs, Census Towns)





# 6. Demographic Variables

SN	Variable Name	Category	Long Description
1	NO HH 2011	Households	Total Number of Households
2	TOT_P_2011	Population Totals	Total Population (Total population includes those living in households)
3	TOT_M_2011	Population Totals	Male Population
4	TOT F 2011	Population Totals	Female Population
5	P_06_2011	Population Totals	Total Population Below 6 Years
6	M 06 2011	Population Totals	Male Population Below 6 Years
7	F 06 2011	Population Totals	Female Population Below 6 Years
8	P_SC_2011	Population Totals	Total Scheduled Caste Population
9	M_SC_2011	Population Totals	Male Scheduled Caste Population
10	F_SC_2011	Population Totals	Female Scheduled Caste Population
11	P_ST_2011	Population Totals	Total Scheduled Tribe Population
12	M ST 2011	Population Totals	Male Scheduled Tribe Population
13	F_ST_2011	Population Totals	Female Scheduled Tribe Population
14	P LIT 2011	Education Totals	Total Literates
15	M_LIT_2011	Education Totals	Male Literates
16	F LIT 2011	Education Totals	Female Literates
17	P_ILL_2011	Education Totals	Total Illiterates
18	M_ILL_2011	Education Totals	Male Illiterates
19	F ILL 2011	Education Totals	Female Illiterates
20	TOT_WORK_P_2011	Employment Totals	Total Worker
21	TOT WORK M 2011	Employment Totals	Male Worker
22	TOT_WORK_F_2011	Employment Totals	Female Worker
23	MAINWORK_P_2011	Employment by Industry	Total Main Workers
		Employment by	
24	MAINWORK_M_2011	Industry Employment by	Male Main Workers
25	MAINWORK_F_2011	Industry	Female Main Workers
		Employment by	
26	MAIN_CL_P_2011	Industry Employment by	Total Main Workers as Cultivators
27	MAIN_CL_M_2011	Industry	Male Main Workers as Cultivators
28	MAIN_CL_F_2011	Employment by Industry	Female Main Workers as Cultivators
29	MAIN_AL_P_2011	Employment by Industry	Total Main Workers as Agricultural Labourers
		Employment by	-
30	MAIN_AL_M_2011	Industry	Male Main Workers as Agricultural Labourers
31	MAIN_AL_F_2011	Employment by Industry	Female Main Workers as Agricultural Labourers
32	MAIN_HH_P_2011	Employment by Industry	Total Main Workers in Household Industry Workers
33	MAIN_HH_M_2011	Employment by Industry	Male Main Workers in Household Industry Workers
34	MAIN_HH_F_2011	Employment by Industry	Female Main Workers in Household Industry Workers



Employment by Industry   Total Main Workers as Other Workers				
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### ARG_AL_M_2011   Employment by Industry   Employment by Employment by Industry   Female Marginal Workers as Agricultural Labourers   Employment by Industry   Female Marginal Workers in Household Industry Workers    ### ARG_HH_M_2011   Industry   Female Marginal Workers in Household Industry Workers    ### ARG_HH_M_2011   Industry   Female Marginal Workers as Household Industry Workers    ### ARG_HH_M_2011   Industry   Female Marginal Workers as Household Industry Workers    ### ARG_HH_M_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Female Marginal Workers as Other Workers    ### MARG_OT_P_2011   Industry   Industry   Marginal Agricultural Labourers - worked for 3 to 6 months    ### MARG_OT_P_2011   Industry   Marginal Workers in Household Industry Workers - worked for			Employment by	
### MARG_AL_M_2011 Industry Employment by Industry Ind	44	MARG_AL_P_2011	·	Total Marginal Workers as Agricultural Labourers
### Remoloyment by Industry   Female Marginal Workers as Agricultural Labourers   ### Total Marginal Workers as Household Industry Workers   ### Total Marginal Workers as Household Industry Workers   ### Total Marginal Workers as Household Industry Workers   ### MARG_HH_F_2011	4.5	MADO AL MAGONA		Nacio Manada al Manico de Anada de La La
### ARG_AL_F_2011 Industry Employment by Industry Female Marginal Workers as Other Workers Warginal Workers as Other Workers Employment by Industry Female Marginal Workers as Other Workers MARGWORK_3_6_P_2 Employment by Industry I	45	MARG_AL_M_2011	·	Male Marginal Workers as Agricultural Labourers
### ARG_HH_P_2011   Employment by Industry   E	16	MARG ALF 2011		Female Marginal Workers as Agricultural Labourers
### MARG_HH_P_2011 Industry Employment by Industry Employment by Industry Employment by Industry Female Marginal Workers as Household Industry Workers  #### MARG_HH_F_2011 Industry Female Marginal Workers as Household Industry Workers  ###################################	40	WARG_AL_F_2011	·	remaie Marginal Workers as Agricultural Labourers
### MARG_HH_M_2011   Employment by Industry   Employment by Industry   Employment by Industry   Female Marginal Workers as Household Industry Workers    ### Marg_HH_F_2011   Industry   Female Marginal Workers as Household Industry Workers    ### Marg_OT_P_2011   Industry   Total Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Employment by Industry   Employment by Industry   Female Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Female Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Female Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Female Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Female Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Female Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Female Marginal Workers as Other Workers    ### Marg_OT_F_2011   Industry   Marg_Inal Workers as Other Workers    ### Marg_Inal Workers as Other Workers - worked for 3 to 6 months    ### Marg_Inal Agricultural Labourers - worked for 3 to 6 months    ### Marg_Inal Workers in Household Industry Workers - worked for 3 to 6 months    ### Marg_Inal Workers in Household Industry Workers - worked for 3 to 6 months    ### Marg_Inal Workers in Household Industry Workers - worked for 3 to 6 months    ### Marg_Inal Workers in Household Industry Workers - worked for	47	MARG HH P 2011		Total Marginal Workers in Household Industry Workers
### MARG_HH_M_2011 Industry Employment by Employment by Industry Employment by Employment by Employment by Employment by Industry Industry Industry Industry Industry Employment by Industry Indu			·	
### APRICATION CONTRICTION CON	48	MARG_HH_M_2011		Male Marginal Workers as Household Industry Workers
Employment by Industry Total Marginal Workers as Other Workers  Employment by Industry Male Marginal Workers as Other Workers  Employment by Industry Female Marginal Workers as Other Workers  Employment by Industry Female Marginal Workers as Other Workers  MARGWORK_3_6_P_2 Employment by Industry 6 months  MARGWORK_3_6_M_ Employment by Industry 1 Indu			Employment by	
Employment by Industry Female Marginal Workers as Other Workers  MARGWORK_3_6_P_2 Employment by Industry Female Marginal Workers as Other Workers  MARGWORK_3_6_M_ Employment by Industry Han 6 months  MARGWORK_3_6_F_2 Employment by Industry Han 6 months  MARGWORK_3_6_F_2 Employment by Industry Han 6 months  MARG_CL_3_6_P_201 Employment by Industry Han 6 months  MARG_CL_3_6_M_20 Employment by Industry Han 6 months  MARG_CL_3_6_F_21 Employment by Industry Han 6 months  MARG_CL_3_6_F_201 Employment by Industry Han 6 months  MARG_AL_3_6_F_201 Employment by Industry Han 6 months  MARG_HH_3_6_F_20 Employment by Han 6 months  MARG	49	MARG_HH_F_2011		Female Marginal Workers as Household Industry Workers
Employment by Industry Employment by Employment by Employment by Industry Female Marginal Workers as Other Workers  MARG_OT_F_2011 Industry Female Marginal Workers as Other Workers  MARGWORK_3_6_P_2 Employment by Industry Gemonths  MARGWORK_3_6_M_ Employment by Industry In	F0	MADC OT D 2011		Tatal Maurinal Wayleys as Other Wayleys
S1 MARG_OT_M_2011	50	MARG_01_P_2011	·	Total Marginal Workers as Other Workers
Employment by Industry Female Marginal Workers as Other Workers  MARGWORK 3 6 P 2 Employment by Industry Female Marginal Workers - worked for 3 months or more but less than 6 months  MARGWORK 3 6 F 2 Employment by Industry Indus	51	MARG OT M 2011		Male Marginal Workers as Other Workers
MARG_OT_F_2011   Industry   Female Marginal Workers as Other Workers	01		· · · · · · · · · · · · · · · · · · ·	male manginar tromers as other tromers
MARGWORK_3_6_M_ Employment by Industry than 6 months  MARGWORK_3_6_M_ Employment by Industry than 6 months  MARGWORK_3_6_F_2 Employment by Industry	52	MARG_OT_F_2011		Female Marginal Workers as Other Workers
MARGWORK_3_6_M_ Employment by Industry than 6 months  MARGWORK_3_6_F_2 Employment by Industry less than 6 months  MARG_CL_3_6_P_201 Employment by Industry less than 6 months  MARG_CL_3_6_P_201 Employment by Industry than 6 months  MARG_CL_3_6_M_20 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_AL_3_6_F_201 Employment by Industry		MARGWORK_3_6_P_2	Employment by	Marginal Workers - worked for 3 months or more but less than
54 2011 Industry than 6 months  MARGWORK_3_6_F_2 Employment by Industry less than 6 months  MARG_CL_3_6_P_201 Employment by Industry less than 6 months  MARG_CL_3_6_M_20 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_AL_3_6_P_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 months or more but less than 6 months  MARG_AL_3_6_P_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_F_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_HH_3_6_P_20 Employment by Industry Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Industry Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Industry Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers - worked for 3 to 6 months	53		·	
MARGWORK_3_6_F_2 Employment by Industry less than 6 months  MARG_CL_3_6_P_201 Employment by Industry Employment by Industry less than 6 months  MARG_CL_3_6_M_20 Employment by Industry Employment by Industry Ind				S .
Soli	54		· · · · · · · · · · · · · · · · · · ·	
MARG_CL_3_6_P_201 Employment by Industry than 6 months  MARG_CL_3_6_M_20 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_AL_3_6_P_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 months or more but less than 6 months  MARG_AL_3_6_M_20 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_F_201 Employment by Industry Male Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_F_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_HH_3_6_P_20 Employment by Industry Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	55			<u> </u>
1 Industry than 6 months  MARG_CL_3_6_M_20 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_AL_3_6_P_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_M_20 Employment by Male Marginal Agricultural Labourers - worked for 3 to 6  MARG_AL_3_6_F_201 Employment by Male Marginal Agricultural Labourers - worked for 3 to 6  MARG_AL_3_6_F_201 Employment by Female Marginal Agricultural Labourers - worked for 3 to 6  MARG_HH_3_6_F_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	33		· · · · · · · · · · · · · · · · · · ·	
MARG_CL_3_6_M_20 Employment by Industry less than 6 months  MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_AL_3_6_P_201 Employment by Industry Employment by Industry Industr	56			-
MARG_CL_3_6_F_201 Employment by Industry less than 6 months  MARG_AL_3_6_P_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_M_20 Employment by Male Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_F_201 Employment by Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_F_201 Employment by Female Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_HH_3_6_P_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers - Femal		MARG_CL_3_6_M_20	· · · · · · · · · · · · · · · · · · ·	
1 Industry less than 6 months  MARG_AL_3_6_P_201 Employment by 1 Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_M_20 Employment by Male Marginal Agricultural Labourers - worked for 3 to 6 11 Industry months  MARG_AL_3_6_F_201 Employment by Female Marginal Agricultural Labourers - worked for 3 to 6 11 Industry months  MARG_HH_3_6_P_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - Industry worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	57		· · · · · · · · · · · · · · · · · · ·	
MARG_AL_3_6_P_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_M_20 Employment by Male Marginal Agricultural Labourers - worked for 3 to 6 Industry months  MARG_AL_3_6_F_201 Employment by Marginal Agricultural Labourers - worked for 3 to 6 Industry months  MARG_HH_3_6_P_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - Industry worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Marginal Workers in Household Industry Workers - Female Marginal Workers in Household Industry Workers -				
Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_M_20 Employment by Industry Male Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_F_201 Employment by Industry Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_HH_3_6_P_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	58			iess than 6 months
MARG_AL_3_6_M_20 Employment by Industry Male Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_AL_3_6_F_201 Employment by Industry Marginal Marginal Agricultural Labourers - worked for 3 to 6 months  MARG_HH_3_6_P_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	59			Marginal Agricultural Labourers - worked for 3 to 6 months
60 11 Industry months  MARG_AL_3_6_F_201 Employment by Industry months  MARG_HH_3_6_P_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -			· · · · · · · · · · · · · · · · · · ·	
61 1 Industry months  MARG_HH_3_6_P_20 Employment by Industry 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - Workers - Industry Workers - Industry Workers - Worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	60			
MARG_HH_3_6_P_20 Employment by 1 Marginal Workers in Household Industry Workers - worked for 3 to 6 months 1 MARG_HH_3_6_M_20 Employment by 1 Male Marginal Workers in Household Industry Workers - worked for 3 to 6 months 1 MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -		MARG_AL_3_6_F_201		
62 11 Industry 3 to 6 months  MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers -  63 11 worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	61		·	
MARG_HH_3_6_M_20 Employment by Male Marginal Workers in Household Industry Workers - worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	63			
63 11 Industry worked for 3 to 6 months  MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	62			
MARG_HH_3_6_F_20 Employment by Female Marginal Workers in Household Industry Workers -	63			
			· · · · · · · · · · · · · · · · · · ·	
	64	11	Industry	worked for 3 to 6 months



65	MARG_OT_3_6_P_201 1	Employment by Industry	Marginal Other Workers - worked for 3 months or more but less than 6 months
66	MARG_OT_3_6_M_20 11	Employment by Industry	Male Marginal Other Workers - worked for 3 months or more but less than 6 months
67	MARG_OT_3_6_F_201 1	Employment by Industry	Female Marginal Other Workers - worked for 3 to 6 months
	MARGWORK_0_3_P_2	Employment by	Marginal Workers - worked for 3 months or less but not more
68	011	Industry	than 3 months
69	MARGWORK_0_3_M_ 2011	Employment by Industry	Male Marginal Workers - worked for 3 months or less but not more than 3 months
70	MARGWORK_0_3_F_2 011	Employment by Industry	Female Marginal Workers - worked for 3 months or less but not more than 3 months
71	MARG_CL_0_3_P_201 1	Employment by Industry	Marginal Cultivators - worked for 3 months or less but not more than 3 months
72	MARG_CL_0_3_M_20 11	Employment by Industry	Male Marginal Cultivators - worked for 3 months or less but not more than 3 months
	MARG_CL_0_3_F_201	Employment by	
73	1 MARC AL 0 3 R 201	Industry	Female Marginal Cultivators - worked for less than 3 months
74	MARG_AL_0_3_P_201 1	Employment by Industry	Marginal Agricultural Labourers - worked for less than 3 months
75	MARG_AL_0_3_M_20 11	Employment by Industry	Male Marginal Agricultural Labourers - worked for less than 3 months
76	MARG_AL_0_3_F_201 1	Employment by Industry	Female Marginal Agricultural Labourers - worked for less than 3 months
77	MARG_HH_0_3_P_20 11	Employment by Industry	Marginal Workers in Household Industry Workers - worked for less than 3 months
//	MARG_HH_0_3_M_20	Employment by	Male Marginal Workers in Household Industry Workers -
78	11	Industry	worked for less than 3 mo
79	MARG_HH_0_3_F_20 11	Employment by Industry	Female Marginal Workers in Household Industry Worker - worked for less than 3 mo
80	MARG_OT_0_3_P_201 1	Employment by Industry	Marginal Other Workers - worked for 3 months or less but not more than 3 months
	MARG_OT_0_3_M_20	Employment by	
81	11 MARC OT 0 2 5 201	Industry	Male Marginal Other Workers - worked for less than 3 months
82	MARG_OT_0_3_F_201 1	Employment by Industry	Female Marginal Other Workers - worked for less than 3 months
83	NON_WORK_P_2011	Unemployment Totals	Total Non-Workers
		Unemployment	
84	NON_WORK_M_2011	Totals	Male Non-Workers
85	NON_WORK_F_2011	Unemployment Totals	Female Non-Workers
		Income Housing	
86	HC_TOT_TOT_2011	Characteristics Income Housing	Households with condition of Census House as total houses
87	HC_TOT_GOD_2011	Characteristics	Households with condition of Census House as good houses
		Income Housing	
88	HC_TOT_LIV_2011	Characteristics Income Housing	Households with condition of Census House as livable houses  Households with condition of Census House as dilapidated
89	HC_TOT_DIL_2011	Characteristics	houses
90	HC_RES_TOT_2011	Income Housing Characteristics	Households with condition of Census House as residence total houses
91	HC_RES_GOD_2011	Income Housing Characteristics	Households with condition of Census House as residence good houses
92	HC_RES_LIV_2011	Income Housing Characteristics	Households with condition of Census House as residence livable houses
32	110_1110_111	Income Housing	Households with condition of Census House as residence
93	HC_RES_DIL_2011	Characteristics	dilapidated
94	HC_OTH_TOT_2011	Income Housing Characteristics	Households with condition of Census House as other total houses



0.5	HC 07H COD 2044	Income Housing	Households with condition of Census House as other good
95	HC_OTH_GOD_2011	Characteristics	houses
96	UC OTU UV 2011	Income Housing Characteristics	Households with condition of Census House as other livable houses
90	HC_OTH_LIV_2011		Households with condition of Census House as other
97	UC OTU DII 2011	Income Housing Characteristics	
97	HC_OTH_DIL_2011	Income Housing	dilapidated houses
98	NAT CDCDANA 2011	Characteristics	Households with material of roof as grass/thatch/hamboo
96	MT_GRSBAM_2011	Income Housing	Households with material of roof as grass/thatch/bamboo
99	MT_PLASTIC_2011	Characteristics	Households with material of roof as plastic/polythene
33	WII_FLASTIC_2011	Income Housing	Households with material of roof as plastic/ polytherie
100	MT_H_TILES_2011	Characteristics	Households with material of roof as hand made tiles
100	WIT_IT_TILES_2011	Income Housing	Households with material of roof as hand made thes
101	MT_M_TILES_2011	Characteristics	Households with material of roof as machine made tiles
		Income Housing	Treater and the first at the fi
102	MT_B_BRICK_2011	Characteristics	Households with material of roof as burnt brick
		Income Housing	
103	MT_STONE_2011	Characteristics	Households with material of roof as stone/slate
		Income Housing	
104	MT_ASBSTOS_2011	Characteristics	Households with material of roof as gi/metal/asbestos sheets
		Income Housing	<u> </u>
105	MT_CONCRTE_2011	Characteristics	Households with material of roof concrete
		Income Housing	
106	MT_OTH_2011	Characteristics	Households with material of roof any other material
		Income Housing	Households with material of wall as
107	MW_GRSBAM_2011	Characteristics	grass/thatch/bamboo/wood/mud
		Income Housing	
108	MW_PLASTIC_2011	Characteristics	Households with material of wall as plastic/polythene
		Income Housing	
109	MW_MUD_2011	Characteristics	Households with material of wall as mud/unburnt brick
		Income Housing	
110	MW_WOOD_2011	Characteristics	Households with material of wall as wood/bamboo
111	NAVA NO NADED 2011	Income Housing	Households with material of wall as stone not packed with
111	MW_NO_MRTR_2011	Characteristics	mortar
112	MW_ST_MRTR_2011	Income Housing Characteristics	Households with material of wall as stone packed with mortar
112	WW_31_WWTN_2011	Income Housing	Households with material of wall as stone packed with mortal
113	MW ASBSTOS 2011	Characteristics	Households with material of wall as gi/metal/asbestos sheets
113	WW_/ 1000100_2011	Income Housing	Thouseholds with material of wall as gif metalfassestes sheets
114	MW_B_BRICK_2011	Characteristics	Households with material of wall as burnt brick
		Income Housing	
115	MW_CONCRTE_2011	Characteristics	Households with material of wall as concrete
		Income Housing	
116	MW_OTH_2011	Characteristics	Households with material of wall as any other material
	_	Income Housing	
117	MF_MUD_2011	Characteristics	Households with material of floor as mud
		Income Housing	
118	MF_WOOD_2011	Characteristics	Households with material of floor as wood/bamboo
		Income Housing	
119	MF_B_BRICK_2011	Characteristics	Households with material of floor as burnt brick
		Income Housing	
120	MF_STONE_2011	Characteristics	Households with material of floor as stone
		Income Housing	
121	MF_CEMENT_2011	Characteristics	Households with material of floor as cement
	A45 51 505 555	Income Housing	
122	MF_FL_TILE_2011	Characteristics	Households with material of floor as mosaic/floor tiles
422	ME OTH 2014	Income Housing	Harrack aldered the contact of the
123	MF_OTH_2011	Characteristics	Households with material of floor as any other material
124	DW N EVDNA 2011	Hausahalda	Households with number of dwelling rooms as no exclusive
124	DW_N_EXRM_2011	Households	room
125	DW_1_ROOM_2011	Households	Households with number of dwelling rooms as one room



126	DW_2_ROOM_2011	Households	Households with number of dwelling rooms as two rooms
127	DW_3_ROOM_2011	Households	Households with number of dwelling rooms as three rooms
128	DW_4_ROOM_2011	Households	Households with number of dwelling rooms as four rooms
129	DW_5_ROOM_2011	Households	Households with number of dwelling rooms as five rooms
130	DW_6_ROOM_2011	Households	Households with number of dwelling rooms as six rooms and above
131	HHSIZE_1_2011	Housing By Size	Households with household size as one person
132	HHSIZE_2_2011	Housing By Size	Households with household size as two persons
133	HHSIZE_3_2011	Housing By Size	Households with household size as three persons
134	HHSIZE_4_2011	Housing By Size	Households with household size as four persons
135	HHSIZE_5_2011	Housing By Size	Households with household size as five persons
136		<u> </u>	
	HHSIZE_6_8_2011	Housing By Size	Households with household size as six to eight persons
137	HHSIZE_9P_2011	Housing By Size	Households with household size as nine persons and above
138	OW_OWNED_2011	Housing	Households with ownership status as owned house
139	OW_RENTED_2011	Housing	Households with ownership status as rented house
140	OW_OTH_2011	Housing	Households with ownership status as any other house
141	MC_NONE_2011	Household Marital Status	Households with number of married couple as none
142	MCOUPLE_1_2011	Household Marital Status	Households with number of married couple as one
		Household Marital	
143	MCOUPLE_2_2011	Status	Households with number of married couple as two
144	MCOUDIE 2 2011	Household Marital	Households with number of married counts as three
144	MCOUPLE_3_2011	Status Household Marital	Households with number of married couple as three
145	MCOUPLE_4_2011	Status	Households with number of married couple as four
		Household Marital	
146	MCOUPLE_5P_2011	Status Households Water	Households with number of married couple as five and above Households with main source of drinking water as tap water
147	DW_T_TS_2011	Source	from treated source
		Households Water	Households with main source of drinking water as tap water
148	DW_T_UNTS_2011	Source	from untreated source
149	DW C WELL 2011	Households Water Source	Households with main source of drinking water as covered well
149	DVV_C_VVLLL_2011	Households Water	Households with main source of drinking water as uncovered
150	DW_UNC_WEL_2011	Source	well
45.	DIV UBUST 224	Households Water	
151	DW_HPUMP_2011	Source Households Water	Households with main source of drinking water as hand pump  Households with main source of drinking water as tube
152	DW_TW_BORE_2011	Source	well/borehole
		Households Water	
153	DW_SPRING_2011	Source	Households with main source of drinking water as spring
154	DW_RIVCAN_2011	Households Water Source	Households with main source of drinking water as river/canal
155	DW_TANK_2011	Households Water Source	Households with main source of drinking water as tank/pond
133	2 ** _ 1/ 1/ 1/ _ ZOII	Households Water	Households with main source of drinking water as other
156	DW_OTH_2011	Source	sources
157	LOC DW MD 2044	Households Water	Households With Location of Drinking Water Source Within
157	LOC_DW_WP_2011	Source Households Water	Premises  Households with location of drinking water source near
158	LOC_DW_NP_2011	Source	premises
		Households Water	Households with location of drinking water source away from
159	LOC_DW_AW_2011	Source	house
160	LIGHT_ELEC_2011	Household Energy Sources	Households with main source of lighting as electricity
100	LIGITI_LLLC_2011	Jources	mousemolus with main source of lighting as electricity



1.01	LICUT KEDO 2011	Household Energy	Harrahalda wikh maia aarwaa af liahkina aa kanaana
161	LIGHT_KERO_2011	Sources	Households with main source of lighting as kerosene
162	LIGHT_SOLR_2011	Household Energy Sources	Households with main source of lighting as solar energy
102	LIGHT_SOLK_2011	Household Energy	Households with main source of lighting as solar energy
163	LIGHT OIL 2011	Sources	Households with main source of lighting as other oil
103	LIGITI_OIL_2011	Household Energy	Households with main source of lighting as other on
164	LIGHT_OTH_2011	Sources	Households with main source of lighting as any other source
101	2.011_011_2011	Household Energy	Trouserrolds With Ham source of lighting as any other source
165	LIGHT_NO_2011	Sources	Households with main source of lighting as no lighting
		Households	
166	HH_LATRINE_2011	Bathroom Facility	Households having latrine facility within the premises
		Households	Households having flush/pour flush latrine connected to piped
167	FL_SEWER_2011	Bathroom Facility	sewer
		Households	Households having flush/pour flush latrine connected to septic
168	FL_SEPTICT_2011	Bathroom Facility	tank
		Households	Households having flush/pour flush latrine connected to other
169	FL_OTHSYS_2011	Bathroom Facility	system
.=0	5	Households	
170	PL_WSLAB_2011	Bathroom Facility	Households having pit latrine with slab ventilated improved pit
474	DI MUTUOLIT 2044	Households	University of the first term of the form of the form of the
171	PL_WITHOUT_2011	Bathroom Facility	Households having pit latrine without slab/open pit
172	NS OPEN 2011	Households Bathroom Facility	Households having night soil disposed into open drain
1/2	N3_OFLN_2011	Households	Households having service latrine where night soil removed by
173	SL_NS_HUM_2011	Bathroom Facility	human
175	32_113_110111_2011	Households	Households having service latrine where night soil serviced by
174	SL_NS_ANML_2011	Bathroom Facility	animal
		Households	
175	HH_NO_LAT_2011	Bathroom Facility	Households not having latrine facility within the premises
		Households	
176	AS_PUB_2011	Bathroom Facility	Households not having latrine facility but using public latrine
		Households	
177	AS_OPEN_2011	Bathroom Facility	Households not having latrine facility but using open areas
470	IIII DATUDAA 2044	Households	
178	HH_BATHRM_2011	Bathroom Facility	Households having bathing facility within the premises
170	HH EN WRF 2011	Households	Households having bathing facility within the premise as bath
179	HH_EIN_WKF_2011	Bathroom Facility Households	wo roof
180	HH_NO_BTRM_2011	Bathroom Facility	Households not having bathing facility
100		Household Sewage	Households with waste water outlet connected to closed
181	WWOC DRAIN 2011	services	drainage
		Household Sewage	Households with waste water outlet connected to open
182	WWOC_OPEN_2011	services	drainage
		Household Sewage	
183	WWOC_NODRN_2011	services	Households with waste water without any drainage system
		Household Energy	
184	COOK_FIRE_2011	Sources	Households with type of fuel used for cooking as fire-wood
		Household Energy	
185	COOK_RESDU_2011	Sources	Households with type of fuel used for cooking as crop residue
	0001/ 01/15::-	Household Energy	
186	COOK_CWDNG_2011	Sources	Households with type of fuel used for cooking as cowdung cake
107	COOK COAL 2011	Household Energy	Households with type of fuel used for eaching as and limits
187	COOK_COAL_2011	Sources	Households with type of fuel used for cooking as coal, lignite
188	COOK_KERO_2011	Household Energy Sources	Households with type of fuel used for cooking as kerosene
100	COOK_KLNO_ZUII	Household Energy	Households with type of fuel used for cooking as keroseffe
189	COOK_LPNG_2011	Sources	Households with type of fuel used for cooking as lpg/png
		Household Energy	אוא ופאן מס פייואן ופאן אויא ופאן אייא וופאן אייא ופאן אייא ופאן אייא ופאן אייא ופאן אייא וופאן אייא וויא וופאן אייא וויא וופאן אייא אייא אייא אייא אייא אייא אייא א
190	COOK_ELEC_2011	Sources	Households with type of fuel used for cooking as elecricity



191	COOK_BIOGS_2011	Household Energy Sources	Households with type of fuel used for cooking as biogas
192	COOK_OTH_2011	Household Energy Sources	Households with type of fuel used for cooking as any other fuel
193	COOK_NO_2011	Household Energy Sources	Households with type of fuel used for cooking as no cooking
194	KF_INSIDE_2011	Household Kitchen	Households with kitchen facility do cooking inside house
195	KF_IN_HAS_2011	Household Kitchen	Households with kitchen facility, do cooking inside house has kitchen
196	KF_IN_DOES_2011	Household Kitchen	Households with kitchen facility, do cooking inside house, no kitchen
197	KF_OUTSIDE_2011	Household Kitchen	Households with kitchen facility, do cooking outside house
198	KF_OUT_HAS_2011	Household Kitchen	Households with kitchen facility, do cooking outside, has kitchen
199	KF_OUT_DOS_2011	Household Kitchen	Households with kitchen facility, do cooking outside, no kitchen
200	KF_NO_COOK_2011	Household Kitchen	Households with kitchen facility has no cooking facility
201	HH_BANKING_2011	Households Banking	Households availing banking services
202	HH_RADIO_2011	Household Assets	Households having availability of assets like radio/transistor
203	HH_TVCOMP_2011	Household Assets	Households having availability of assets like tv, computer/laptop
204	HH_CMP_INT_2011	Household Assets	Households having availability of assets like computer with internet
205	HH_CMP_WNT_2011	Household Assets	Households having availability of assets like computer wo internet
206	HH_PH_LL_2011	Household Assets	Households having availability of assets like telephone as landline
207	HH_PH_MOB_2011	Household Assets	Households having availability of assets like telephone as mobile
208	HH_PH_BTH_2011	Household Assets	Households having availability of assets like telephone as both
209	HH_BCYCL_2011	Household Assets	Households having availability of assets like bicycle
210	HH_2WHEEL_2011	Household Assets	Households having availability of assets like scooter/motorcycle
211	HH_4WHEEL_2011	Household Assets	Households having availability of assets like car/jeep/van
212	HH_TV_2011	Household Assets	Households having availability of assets like television
213	HH_NO_AST_2011	Household Assets	Households Not Having Availability of Assets Like TV, Computer
214	HS_PERMA_2011	Housing Units	Households with type of structure of census houses as permanent
215	HS_SPERMA_2011	Housing Units	Households with type of structure of census houses as semi- permanent
216	HS_TEMP_2011	Housing Units	Households with type of structure of census houses as total temporary
217	HS_SERVC_2011	Housing Units	Households with type of structure of census houses as serviceable
218	HS_NSERVC_2011	Housing Units	Households with type of structure of census houses as non- serviceable
219	HS_UNCLSS_2011	Housing Units	Households with type of structure of census houses as unclassifiable
220	AVGHHSZ_CY_2011	Households	Average Household Size
221	TOT_P_2012	Projected Population	Projected Total Population for 2012
222	TOT_M_2012	Projected Population Projected	Projected Male Population for 2012
223	TOT_F_2012	Population	Projected Female Population for 2012
224	TOT_P_2013	Projected Population	Projected Total Population for 2013
225	TOT_M_2013	Projected Population	Projected Male Population for 2013



		Projected	
226	TOT_F_2013	Population	Projected Female Population for 2013
227	TOT D 2014	Projected	Dunicated Tatal Danislation for 2014
227	TOT_P_2014	Population	Projected Total Population for 2014
228	TOT NA 2014	Projected Population	Projected Male Population for 2014
228	TOT_M_2014	Projected	Projected Male Population for 2014
229	TOT F 2014	Population	Projected Female Population for 2014
223	101_F_2014	Projected	Projected Female Population 101 2014
230	TOT_P_2015	Population	Projected Total Population for 2015
		Projected	Trojected Total Formation Total
231	TOT M 2015	Population	Projected Male Population for 2015
		Projected	,
232	TOT_F_2015	Population	Projected Female Population for 2015
		Projected	
233	TOT_P_2016	Population	Projected Total Population for 2016
		Projected	
234	TOT_M_2016	Population	Projected Male Population for 2016
		Projected	
235	TOT_F_2016	Population	Projected Female Population for 2016
222	TOT D 2047	Projected	Producted Tabel Provider Co. 2047
236	TOT_P_2017	Population	Projected Total Population for 2017
237	TOT M 2017	Projected Population	Projected Male Population for 2017
237	101_W_2017		Projected Male Population for 2017
238	TOT_F_2017	Projected Population	Projected Female Population for 2017
236	101_F_2017	Projected	Projected Fernale Population for 2017
239	TOT_P_2018	Population	Projected Total Population for 2018
233	101_1_2010	Projected	Trojected rotal ropulation for 2010
240	TOT_M_2018	Population	Projected Male Population for 2018
		Projected	
241	TOT_F_2018	Population	Projected Female Population for 2018
		Projected	
242	TOT_P_2019	Population	Projected Total Population for 2019
		Projected	
243	TOT_M_2019	Population	Projected Male Population for 2019
		Projected	
244	TOT_F_2019	Population	Projected Female Population for 2019
245	TOT D 2020	Projected	Projected Total Population for 2020
245	TOT_P_2020	Population Projected	Projected Total Population for 2020
246	TOT M 2020	Population	Projected Male Population for 2020
240	.01_141_2020	Projected	Trojected Maio Fopulation for 2020
247	TOT_F_2020	Population	Projected Female Population for 2020
		Projected	, p
248	TOT_P_2021	Population	Projected Total Population for 2021
		Projected	
249	TOT_M_2021	Population	Projected Male Population for 2021
		Projected	
250	TOT_F_2021	Population	Projected Female Population for 2021
		Projected	
251	TOT_P_2022	Population	Projected Total Population for 2022
252	TOT M 2022	Projected	Desirate d Marie Describer 11 Co. 2002
252	TOT_M_2022	Population	Projected Male Population for 2022
252	TOT E 2022	Projected	Drainstad Famala Description for 2022
253	TOT_F_2022	Projected	Projected Female Population for 2022
254	TOT_P_2023	Projected Population	Projected Total Population for 2023
234	101_1 _2023	Projected	Trojected Total Fopulation for 2025
255	TOT M 2023	Population	Projected Male Population for 2023
		,	, , , , , , , , , , , , , , , , , , , ,



		Projected	
256	TOT_F_2023	Population	Projected Female Population for 2023
257	TOT D 2024	Projected	Duningtod Total Douglation for 2024
257	TOT_P_2024	Projected	Projected Total Population for 2024
258	TOT M 2024	Projected Population	Projected Male Population for 2024
258	TOT_M_2024	Projected	Projected Male Population for 2024
259	TOT F 2024	Population	Projected Female Population for 2024
233	101_1_2024	Projected	Projected remaie Population for 2024
260	TOT P 2025	Population	Projected Total Population for 2025
		Projected	.,
261	TOT M 2025	Population	Projected Male Population for 2025
		Projected	·
262	TOT_F_2025	Population	Projected Female Population for 2025
		Projected	
263	TOT_P_2026	Population	Projected Total Population for 2026
		Projected	
264	TOT_M_2026	Population	Projected Male Population for 2026
205	TOT F 2026	Projected	Decision of Fernals Dan Letter for 2025
265	TOT_F_2026	Projected	Projected Female Population for 2026
266	TOT D 2027	Projected Population	Projected Total Population for 2027
200	TOT_P_2027	Population Projected	Projected Total Population for 2027
267	TOT M 2027	Projected	Projected Male Population for 2027
207	.01_111_2027	Projected	Ojevica maio i opaiation for 2027
268	TOT F 2027	Population	Projected Female Population for 2027
		Projected	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
269	TOT_P_2028	Population	Projected Total Population for 2028
		Projected	
270	TOT_M_2028	Population	Projected Male Population for 2028
		Projected	
271	TOT_F_2028	Population	Projected Female Population for 2028
		Projected	
272	TOT_P_2029	Population	Projected Total Population for 2029
273	TOT M 2020	Projected Population	Projected Mala Denulation for 2020
2/3	TOT_M_2029	Projected	Projected Male Population for 2029
274	TOT F 2029	Population	Projected Female Population for 2029
274	101_1_2023	Projected	110jected Female Fopulation 101 2025
275	TOT P 2030	Population	Projected Total Population for 2030
		Projected	, , , , , , , , , , , , , , , , , , , ,
276	TOT_M_2030	Population	Projected Male Population for 2030
		Projected	
277	TOT_F_2030	Population	Projected Female Population for 2030
		Projected	
278	TOT_P_2031	Population	Projected Total Population for 2031
	TOT 14 222	Projected	D. 1. 1. 1. 1. D. 1. 1. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.
279	TOT_M_2031	Population	Projected Male Population for 2031
200	TOT E 2024	Projected	Drainstad Famala Danislation for 2021
280	TOT_F_2031	Population Projected	Projected Female Population for 2031
281	TOT_P_2032	Population	Projected Total Population for 2032
201	101_1 _2032	Projected	1. Ojeviću 10tari opalation 101 2002
282	TOT M 2032	Population	Projected Male Population for 2032
		Projected	
283	TOT_F_2032	Population	Projected Female Population for 2032
		Projected	·
284	TOT_P_2033	Population	Projected Total Population for 2033
		Projected	
285	TOT_M_2033	Population	Projected Male Population for 2033

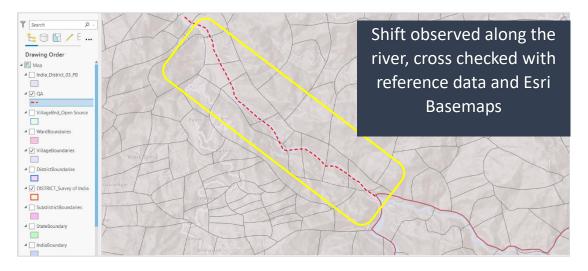


		Projected	
286	TOT_F_2033	Population	Projected Female Population for 2033
		Projected	
287	TOT_P_2034	Population	Projected Total Population for 2034
		Projected	
288	TOT_M_2034	Population	Projected Male Population for 2034
		Projected	
289	TOT_F_2034	Population	Projected Female Population for 2034
		Projected	
290	TOT_P_2035	Population	Projected Total Population for 2035
		Projected	
291	TOT_M_2035	Population	Projected Male Population for 2035
		Projected	
292	TOT_F_2035	Population	Projected Female Population for 2035
		Projected	
293	TOT_P_2036	Population	Projected Total Population for 2036
		Projected	
294	TOT_M_2036	Population	Projected Male Population for 2036
		Projected	
295	TOT_F_2036	Population	Projected Female Population for 2036
		Projected	
296	POP_GHSL_2025	Population	GHSL Projected Total Population for 2025

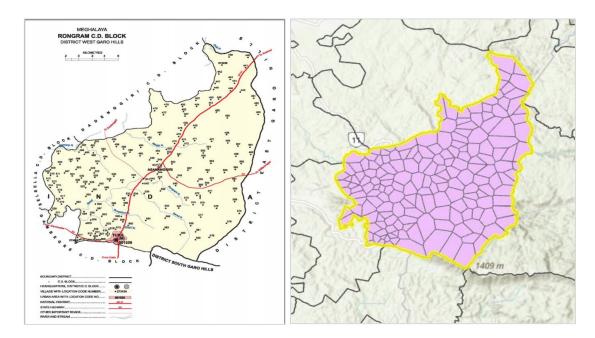


# 7. Challenges

1. The boundaries may not perfectly align with AGOL imagery. The Census PDF maps are georeferenced using Survey of India boundaries and notice alignment issues with AGOL Imagery/Maps. Scale 1:200K



~33k villages are marked as point location on Census PDFs either because of low scale maps where small villages could not have been drawn or digitization has not been completed. Thiessen polygons have been maintained in the data to delineate the village areas.





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# 9. Appendix

PCA	Population Census	
	Abstract	
IAB	India Admin Boundary	
SOI	Survey of India	https://surveyofindia.gov.in/
LGD	Local Government	https://lgdirectory.gov.in/#
	Directory	
COI	Census of India	
ECI	Election Commission of	
	India	
GHSL	Global Human Settlement	https://human-
	Layer	settlement.emergency.copernicus.eu/index.php