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HOUSING AND BUILDING ACTIVITIES IN TAMILNADU





PUBLIC SECTOR 2020-2021

DEPARTMENT OF ECONOMICS AND STATISTICS CHENNAI - 600006

Preface

The Housing and Building Statistics is a significant parameter in framing policies to lay emphasis on the growth and development of Housing sector of the State and country.

This Annual Report presents information on the Housing & Building projects built under Public Sector in Tamil Nadu during the year 2020-21. It highlights the main aspects of housing and building such as (i) stage of construction, (ii) type of buildings, (iii) Dwelling Units category and (iv) Plinth Area and Floor Area of Residential and Non-Residential Buildings.

As per the guidelines / instructions issued by National Buildings Organisation, Ministry of Housing and Urban Affairs, NewDelhi, the data on Housing & Buildings is collected from different sources using the formats designed by NBO.

The support of the following Government agencies for providing timely information is highly acknowledged. Public Works Department, Tamil Nadu Housing Board, Tamil Nadu Slum Clearance Board, Tamil Nadu Adi Dravidar Housing Development Corporation, Tamil Nadu Electricity Board, Tamil Nadu Water Supply and Drainage Board, Public Sector undertakings and from all local bodies i.e., Panchayat Unions, Corporations and Municipalities.

I hope this report will be useful to Government Departments, Planners, Researchers and others interested in the Housing Sector.

Suggestions and comments are invited from the users of this report for improving the contents in the forthcoming publications.

Date: 30.09.2022 Place:Chennai. Sd/-K.Ramakrishnan for **ACS/Commissioner**

HIGHLIGHTS OF PUBLIC SECTOR – HOUSING -2020-21

- **35397** building projects have been built in Tamil Nadu during the year 2020-21.
- The number of building projects built in 2020-21 is **11.44%** lesser than that of previous year 2019-20.
- The number of building **projects** under residential and non-residential are **31557** (89.15%) and **3840** (10.85%) respectively.
- In **residential** type of buildings, the contribution of family dwelling and non-family dwelling are 31424 (99.58%) and 133 (0.42%) respectively.
- In non-residential type of buildings, the Institutional buildings stood highest with 1984(51.67%), followed by Commercial buildings with 945(24.61%), Other buildings with 805(20.96%) and Industrial buildings with 106(2.76%).
- Out of 225604 **family dwelling units**, 65245(28.92%) dwelling units have been completed during the year 2020-21.
- The number of EWS, LIG, MIG and HIG dwelling units completed during the year 2020-21 59034 (90.48%), 3451 (5.27%), 1100 (1.7%) and 1660 (2.54%) respectively.
- The **plinth area** and **floor area** of the **completed building projects** is 2647897 sq.m. and 1948277 sq.m respectively.
- The **plinth area** and **floor area** of **ongoing building projects** is 9860257 sq.m and 7226594 sq.m respectively.
- The amount invested for both the residential and non-residential building projects is a sum of Rs. 34549.85 Crores of which the cost of projects completed is Rs. 27843.48 Crores and the cost of ongoing projects is Rs. 6706.37 Crores.
- Comparison of 2020-21 with the previous year 2019-20:
 - ✓ The number of **building projects** decreased by 11.44%.
 - ✓ The number of completed building projects decreased by 19.56%.
 - ✓ The number of **family dwelling units** increased by 6.30%.

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HOUSING AND BUILDING CONSTRUCTION UNDER PUBLIC SECTOR IN TAMILNADU FOR THE YEAR 2020-21

Introduction:

Housing and construction sector is one of the most important component of economy. Housing and Building Statistics provides the basic statistical data for economic and statistical analysis to meet the needs of economic planning, monitoring, implementation and evaluation of progress of the construction activity. It is important and necessary for computing national accounts purposes.

Scope & Coverage:

The collection and compilation of data on Housing & Buildings built by public sector in Tamil Nadu provides data on new construction as well as additions to the existing buildings in the State. The data is collected every year from various Government construction agencies like *Public Works Department, Tamil Nadu Housing Board, Tamil Nadu Slum Clearance Board, Tamil Nadu Adi Dravidar Housing Development Corporation, Tamil Nadu Electricity Board, Industries and Commerce Department, Tamil Nadu Water Supply and Drainage Board, Public Sector undertakings, and from all local bodies i.e., Panchayat Unions, Corporations and Municipalities.*

The National Buildings Organisation, Ministry Urban Affairs, New Delhi, has modified the housing schedule in abridged form by combining the previous two schedules. Since 2007-08, the combined schedule has been used for collection of data on housing and building construction activities of public sector and private sector. The NBO, MoHA, New Delhi has implemented Urban Statistics for Human Resources and Assessments (USHA), a Central Sector Scheme and developed 'Building Related Information and Knowledge System (BRIKS)'software, an online Management Information System (MIS) for online submission of data on housing & building construction and related activities. In compliance with the BRIKS software under USHA Scheme, a Data Entry software was developed at the Headquarters of Department of Economics and Statistics, Tamil Nadu and the same has been communicated to all District offices for data entry.

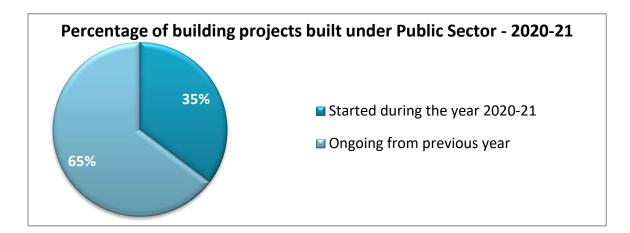
In public sector, the data canvassed in all cases where the total cost of the projects undertaken (new or continuing) during the financial year is more than **Rs.25.00 lakhs.** The filled-in schedules received from the above agencies for the year ended 31.03.2021 have been processed and the details presented in the tables annexed.

Chapter I – BUILDING PROJECTS BUILT UNDER PUBLIC SECTOR – 2020-21

In Tamil Nadu under Public sector, a total of 12490 building projects have been started during the year 2020-21. It includes 12385 new construction building projects and 105 addition / alteration building projects. Also a total of 22907 building projects which were started in the previous years and being executed during the year 2020-21. It includes 22785 new construction building projects and 122 addition / alteration building projects. Hence, an overall 35397 building projects have been undertaken during the year 2020-21.

Table I (a): Number of Building Projects built under Public Sector - 2020-21

SI.		No. of building projects			
No.	Building projects	New construction	Addition/ Alteration	Total	
1	Started during the year 2020-21	12385	105	12490	
2	Ongoing from previous year	22785	122	22907	
	Total	35170	227	35397	



Comparison of Building projects built under Public sector- 2020-21 and 2019-20

The total number of Building projects built during 2020-21 in Public sector recorded a decrease of 11.44% when compared to that of previous year 2019-20.

The COVID-19 pandemic has caused an unprecedented human and health crises during 2020-21 and the measures taken by government to control COVID-19

have adversely affected the economy in all aspects. Consequently, the Housing & buildings sector too recorded a decreasing trend for the year 2020-21.

Hence, a lesser extent of building projects have been started during the year 2020-21 and it showed a decrease of 40.46% from that of previous year 2019-20. On the other hand, the number of building projects ongoing from previous year recorded an increase of 20.61% over 2019-20. However, the overall growth of building projects built during 2020-21 reported -11.44% when compared to the previous year 2019-20.

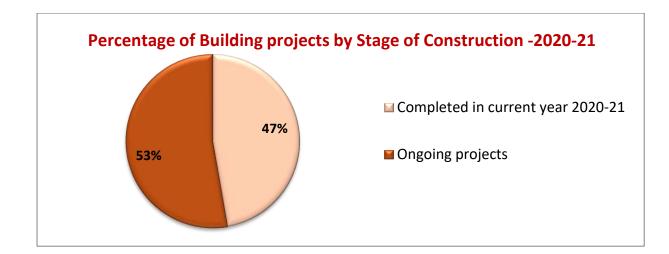
SI.		No. of building projects		
No.	Building projects 2019-20 2020-		2020-21	% Variation
1	Started during the year 2020-21	20976	12490	-40.46
2	Ongoing from previous year	18992	22907	20.61
	Total	39968	35397	-11.44

Building projects by stage of construction-2020-21:

Out of the total of 35397 newly started building projects and ongoing building projects from previous year, 16732 projects have been completed in the year 2020-21 and construction of 18665 projects have been continued to next year 2021-22.

SI.		No. of building projects		
No.	Stage of Building projects	New construction	Addition/ Alteration	Total
1	Completed in current year	16629	103	16732
2	Ongoing projects	18541	124	18665
	Total	35170	227	35397

Table I (b): Number of Building Projects by stage of construction-2020-21



Comparison of Building projects by stage of construction - 2020-21 and 2019-20

The number of building projects completed in the year 2020-21 has showed a decline of 17.79% when compared to that of previous year 2019-20. Similarly, the number of ongoing building projects registered a decrease of 4.84% from the previous year 2019-20. Therefore, the overall growth of building projects recorded a decrease of 11.44% when compared to 2019-20.

SI.No	Stage of Building projects	Number of building projects		%
31.NU	Stage of Building projects	2019-20	2020-21	Variation
1	Completed in current year	20353	16732	-17.79
2	Ongoing projects	19615	18665	-4.84
	Total	39968	35397	-11.44

Building Projects by type of buildings - 2020-21:

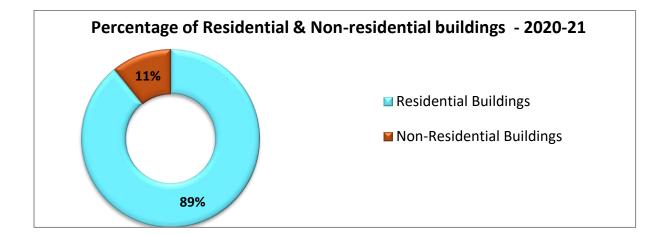
While considering the 35397 building projects built during 2020-21 by type of buildings, the number of residential buildings amounted to 31557 (89.15%) and the number of non-residential buildings is 3840 (10.85%).

Further it is obvious that the majority of residential building is family dwellings 31424 (88.78%) building projects and

133 (0.38%) building projects are non-family dwellings. Among non-residential buildings, the institutional buildings reported the highest 1984 (5.60%) buildings, followed by 945 (2.67%) commercial buildings, 805 (2.27%) other buildings and 106 0.3%) Industrial buildings.

SI.	Type of Building	No. o	f building projects		
No.	Type of Building	Completed	Ongoing	Total	
	Residential				
1	Family Dwelling	15287	16137	31424	
2	Non-family Dwelling	41	92	133	
	Total	15328	16229	31557	
	Non-Residential				
3	Industrial	35	71	106	
4	Commercial	320	625	945	
5	Institutional	727	1257	1984	
6	Other Buildings	322	483	805	
	Total	1404	2436	3840	
	Grand Total	16732	18665	35397	

Table I (c): Number of Building Projects by type of buildings - 2020-21



Comparison of Building projects by type of buildings - 2019-20 and 2020-21:

Though the building projects under Non-residential category recorded a positive growth of 16.75% over 2019-20, the decline in the Residential category by 13.96% has pull down the growth of total number of building projects by -11.44% in 2020-21. Since the number of residential buildings are enormously greater than non-residential buildings.

SI.No	Type of Building	Number of bui	Iding projects	%			
01.140		2019-20	2020-21	Variation			
	Residential						
1	Family Dwelling	36494	31424	-13.89%			
2	Non-family dwelling	185	133	-28.11%			
	Total	36679	31557	-13.96%			
		Non-Residential					
3	Industrial	138	106	-23.19%			
4	Commercial	737	945	28.22%			
5	Institutional	1818	1984	9.13%			
6	Other Buildings	596	805	35.07%			
	Total	3289	3840	16.75%			
	All Total	39968	35397	-11.44%			

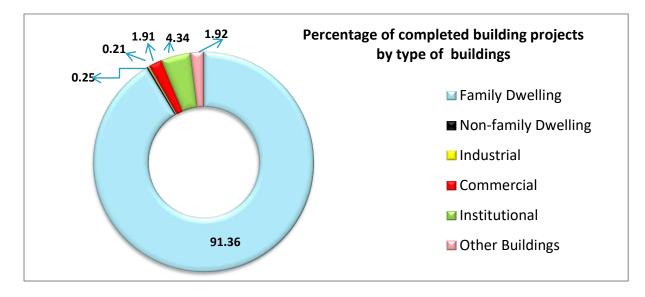
Building Projects Completed during 2020-21:

A total of 16732 building projects have been completed during 2020-21. It consists of 15328 residential buildings and 16732 non-residential buildings.

In the residential category, new constructions have considerably been higher with 15294 when compared to addition/ alteration with 34 and in the non-residential category, the same trend prevails, i.e., the new construction of buildings is sufficiently greater than addition/ alteration.

		No.	of Building Projec	cts	
SI. No.	Type of Building	New Construction	Addition/ Alteration	Total	
	Residential				
1	Family Dwelling	15257	30	15287	
2	Non-family Dwelling	37	4	41	
	Total	15294	34	15328	
		Non-Residentia	I		
3	Industrial	31	4	35	
4	Commercial	315	5	320	
5	Institutional	682	45	727	
6	Other Buildings	307	15	322	
	Total	1335	69	1404	
All Total		16629	103	16732	

Table I (d): Number of Building Projects Completed during 2020-21



Comparison of completed building projects - 2019-20 and 2020-21:

The number of buildings projects completed in 2020-21 too declined by 17.79% when compared to that of 2019-20.

Further both residential and non-residential categories in respect of completed buildings during 2020-21 reported decreasing trend over 2019-20 by -18.92% and 17.79% respectively.

SI.No	Type of Building	Number of bu	uilding projects	completed			
	Type of Building	2019-20	2020-21	% Variation			
	Residential						
1	Family Dwelling	18824	15287	-18.79			
2	Non-family dwelling	81	41	-49.38			
	Total	18905	15328	-18.92			
		Non-Residential					
3	Industrial	80	35	-56.25			
4	Commercial	312	320	2.56			
5	Institutional	782	727	-7.03			
6	Other Buildings	274	322	17.52			
	Total	1448	1404	-3.04			
	All Total	20353	16732	-17.79			

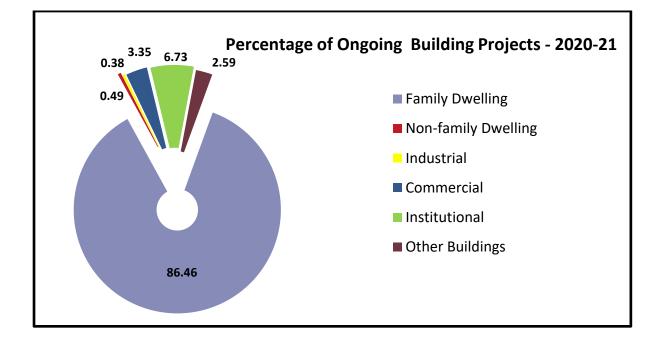
Ongoing Building Projects - 2020-21:

The number of ongoing building projects i.e., construction to be continued in the next year accounts to 18665 for the year 2020-21. It includes 16229 residential buildings and 2436 non-residential buildings.

Among the ongoing building projects, the family dwelling tops with 16137 projects followed by 1257 institutional buildings, 625 commercial buildings and 483 other buildings.

		No. of Bui	ilding Projects O	ngoing
SI.No.	Type of Building	New Construction	Addition/ Alteration	Total
		Residential		
1	Family Dwelling	16123	14	16137
2	Non-family Dwelling	82	10	92
	Total	16205	24	16229
		Non-Residential		
3	Industrial	65	6	71
4	Commercial	617	8	625
5	Institutional	1188	69	1257
6	Other Buildings	466	17	483
Total		2336	100	2436
All Total		18541	124	18665

Table: Number of Ongoing Building Projects - 2020-21



Comparison of ongoing building projects - 2019-20 and 2020-21:

While comparing the ongoing building projects of 2020-21 with 2019-20, the residential category reported a decrease of 8.69% and non-residential category showed an increase of 32.32% and the overall growth registered a decrease of 4.84%.

		Number of bu	uilding projects On	going
SI.No	Type of Building	2019-20	2020-21	% Variation
		Residential		
1	Family Dwelling	17670	16137	-8.68
2	Non-family dwelling	104	92	-11.54
	Total	17774	16229	-8.69
		Non-Residential		
3	Industrial	58	71	22.41
4	Commercial	425	625	47.06
5	Institutional	1036	1257	21.33
6	Other Buildings	322	483	50
	Total	1841	2436	32.32
	All Total	19615	18665	-4.84

Chapter II - Dwelling Units

In the residential buildings, the family dwelling units are categorized as:

Economically Weaker Section (EWS)	(<500 Sq. ft.)
Low Income Group (LIG)	(500-800 Sq. ft.)
Middle Income Group (MIG)	(800-1200 Sq. ft.)
Higher Income Group (HIG)	(>1200 Sq. ft.)

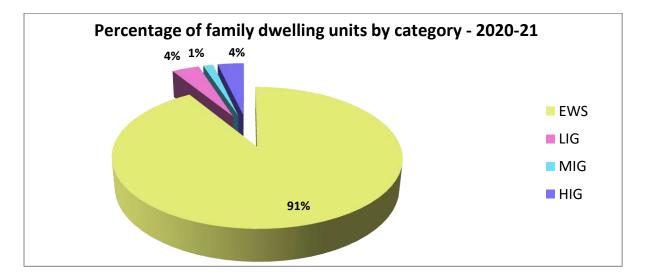
During the year 2020-21, a total of 225604 Family Dwelling units have been

built of which EWS category reported highest dwellings with 205814 followed by LIG

category with 8510, HIG category with 8164 and MIG category with 3116.

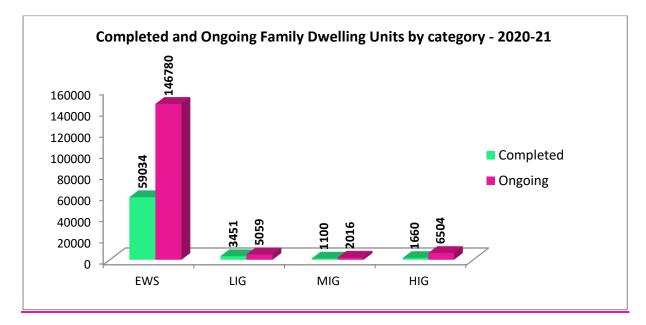
SI.	SI. Category of dwelling No. units		No. of Family Dwelling Units			
No.			Completed	Ongoing	Total	
1	EWS	(<500	Sq.ft.)	59034	146780	205814
2	LIG	(500-800	Sq.ft.)	3451	5059	8510
3	MIG	(800-1200	Sq.ft.)	1100	2016	3116
4	HIG	(>1200	Sq.ft.)	1660	6504	8164
		Total		65245	160359	225604

Table : Number of Family Dwelling units by category - 2020-21



Out of 65245 family dwelling units completed in the year 2020-21, the EWS category reported the highest completed dwellings with 59034 units.

In the same way, Among 160359 family dwelling units that are ongoing to next year, the EWS category tops with 146780 dwelling units.



Comparison of Family Dwelling Units - 2019-20 and 2020-21:

The total number of family dwelling units built during the year 2020-21 recorded an overall increase of 6.30% when compared with that of 2019-20. The percentage change occurred in EWS category is 4.70%, Low Income Group (LIG) is 49.74%, Middle Income Group (MIG) category is -10.28% and Higher Income Group (HIG) is 25.74%.

SI.No	Size of dwelling	Number of dwel Family dw	%	
Child	Cizo or attoining	2019-20	2020-21	Variation
1.	EWS (<500 Sq.ft.)	196582	205814	4.70%
2.	LIG (500-800 Sq.ft.)	5683	8510	49.74%
3.	MIG (800-1200 Sq.ft.)	3473	3116	-10.28%
4.	HIG (>1200 Sq.ft.)	6493	8164	25.74%
	Total	212231	225604	6.30%

Chapter III – Plinth Area and Floor Area

The building projects started during the year 2020-21 comprises of a total of 6692989 sq.m of Plinth area and the building projects which are ongoing from previous year consists of 5815164 sq.m of Plinth area.

Table : Total Plinth and Floor Area of the Building Projects - 2020-21

SI.	Building projects	Area in sq.m			
No.		Plinth area	Floor area	% variation	
1	Started during the year 2020-21	6692989	4519963	-32.47	
2	Ongoing from previous year	5815164	4654908	-19.95	
	Total	12508153	9174871	-26.65	

The plinth area of the completed building projects during the year 2020-21 is 2647897 sq.m and for the building projects to be continued in next year is 9860257 sq.m.

Table: Total Plinth and Floor Area of the Buildings Projects by stage- 2020-21

SI.	Stage of Building projects	Area in sq.m			
No.		Plinth area	Floor area	% variation	
1	Completed in current year 2020-21	2647897	1948277	-26.42	
2	Ongoing projects	9860257	7226594	-26.71	
	Total	12508154	9174871	-26.65	

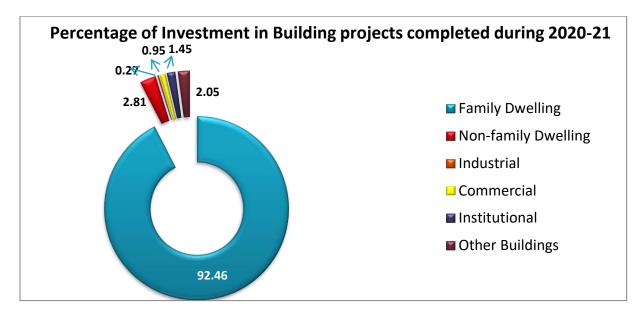
Chapter IV - Investment in the Building projects

A sum of Rs.27843.48 crores had been invested in the building projects which were completed in the year 2020-21 of which the investment for residential buildings amounted to Rs.26528.58 crores and in respect of non-residential buildings, it is Rs.1314.90 crores.

The following table indicates the amount invested in residential family dwelling was considerably greater when compared with the rest of all types of buildings. Thus the highest investment of Rs.25745.29 crores for family dwellings followed by Rs.783.29 crores for non-family dwellings, Rs.570.74 crores for Other buildings. Rs.404.45 crores for Institutional buildings and Rs.263.32 crores for Commercial buildings.

SI.No	Type of Building	No. of Completed Building Projects	Approved cost (Rs. in lakhs)
	<u>Residential</u>		
1.	Family Dwelling	15287	2574529
2.	Non Family Dwelling	41	78329
	Total	15328	2652858
	Non-Residential		
3.	Industrial	35	7639
4.	Commercial	320	26332
5.	Institutional	727	40445
6.	Other Buildings	322	57074
	Total	1404	131490
	All Total	16732	2784348

Table : Investment in Completed building Projects - 2020-21



Regarding the ongoing building projects the total investment upto the year 2020-21 is Rs.6706.37 crores of which the amount invested in residential buildings is Rs.3113.66 crores and non-residential buildings is Rs.3592.71 crores.

In respect of non-residential buildings, the investment in Industrial building reported as maximum of Rs.1158.36 crores followed by Other type buildings Rs.1080.40 crores and Commercial buildings Rs.814.21 crores.

SI. No	Types of Building	No. of Ongoing Building Projects	Approved cost (Rs. in lakhs)
		Residential	
1	Family Dwelling	16137	302090
2	Non Family Dwelling	92	9276
Total		16229	311366
		Non-Residential	
3	Industrial	71	115836
4	Commercial	625	81421
5	Institutional	1257	53974
6	Other Buildings	483	108040
	Total	2436	359271
	All Total	18665	670637

Table : Investment in Ongoing building projects - 2020-21

Chapter V – General Trend

During the period from 2006-07 to 2020-21, the number of building projects built have shown a positive trend except during 2008-09, 2013-14, 2014-15, 2016-17 and 2020-21.

Number of Building projects Year Completed % Growth Ongoing Total 7759 9475 17234 2006-07 2007-08 22311 6196 28507 65.41 2008-09 18424 7247 25671 -9.95 2009-10 21005 7862 28867 12.45 2010-11 25972 8591 34563 19.73 25987 11552 37539 2011-12 8.61 2012-13 22.07 36055 9768 45823 2013-14 28205 8478 36683 -19.95 10112 -0.16 2014-15 26514 36626 2015-16 24941 13092 38033 3.84 -38.11 2016-17 11784 11756 23540 2017-18 18970 38.10 13538 32508 2018-19 19758 17576 37334 14.85 2019-20 20353 7.06 19615 39968 2020-21 16732 18665 35397 -11.44

 Table : Number of Building projects under Public Sector 2006-07 to 2020-21

 (in nos.)

ANNEXURE (TABLES 1-20)

TABLES

TABLE - 1

No. of Building Projects by Stage and Nature of Construction - 2020-21

			Completed		On going			Total		
SI. No.	Stage of Construction	New Construction	Addition / Alteration	Total	New Construction	Addition / Alteration	Total	New Construction	Addition / Alteration	Total
1	2	3	4	5	6	7	8	9	10	11
1	Started in the current year	3154	39	3193	9231	66	9297	12385	105	12490
2	Started in the previous year	13475	64	13539	9310	58	9368	22785	122	22907
	Total	16629	103	16732	18541	124	18665	35170	227	35397

NO. OF BUILDING PROJECTS BY STAGE AND TYPE OF CONSTRUCTION - 2020-21

SI. No.	Stage/Type of Building	New Construction	Addition / Alteration	Total
1	2	3	4	5
	Started and completed curren	t year		
1	Family Residential	2840	2	2842
	Non Family Residential	10	2	12
3	Industrial Buildings	8	2	10
	Commercial Buildings	68	1	69
5	Institutional Buildings	152	25	177
6	Other Buildings	76	7	83
	Total	3154	39	3193
	Started earlier year and compl	eted in current y	ear	
1	Family Residential	12417	28	12445
2	Non Family Residential	27	2	29
3	Industrial Buildings	23	2	25
4	Commercial Buildings	247	4	251
5	Institutional Buildings	530	20	550
6	Other Buildings	231	8	239
	Total	13475	64	13539
	Ongoing from Previous years		-	
1	Family Residential	8595	7	8602
2	Non Family Residential	21	7	28
3	Industrial Buildings	15	2	17
	Commercial Buildings	154	4	158
5	Institutional Buildings	388	31	419
6	Other Buildings	137	7	144
	Total	9310	58	9368
	Started in current year and co	ntinuing		
1	Family Residential	7527	7	7534
2	Non Family Residential	62	3	65
3	Industrial Buildings	50	4	54
4	Commercial Buildings	463	4	467
5	Institutional Buildings	800	38	838
6	Other Buildings	329	10	339
	Total	9231	66	9297

SI. No.	Type of Buildings	New Construction	Addition / Alteration	Total
1	2	3	4	5
1	Family Residential	15257	30	15287
2	Non Family Residential	37	4	41
3	Industrial Buildings	31	4	35
4	Commercial Buildings	315	5	320
5	Institutional Buildings	682	45	727
6	Other Buildings	307	15	322
	Total	16629	103	16732

NO. OF BUILDING PROJECTS COMPLETED - 2020-21

TABLE - 4

NO. OF BUILDING PROJECTS UNDER CONSTRUCTION (ON GOING)- 2020-21

SI. No.	Type of Buildings	New Construction	Addition / Alteration	Total
1	2	3	4	5
1	Family Residential	16122	14	16136
2	Non Family Residential	83	10	93
3	Industrial Buildings	65	6	71
4	Commercial Buildings	617	8	625
5	Institutional Buildings	1188	69	1257
6	Other Buildings	466	17	483
	Total	18541	124	18665

SI. No.	Type of Dwelling units	New Construction	Addition / Alteration	Total
1	2	3	4	5
1	EWS	59013	21	59034
2	LIG	3423	28	3451
3	MIG	1093	7	1100
4	HIG	1651	9	1660
	Total	65180	65	65245

NO. OF FAMILY DWELLING UNITS COMPLETED- 2020-21

TABLE - 6

NO. OF FAMILY DWELLING UNITS UNDER CONSTRUCTION- 2020-21

SI. No.	Type of Dwelling units							
1	2	3	4	5				
1	EWS	145777	1003	146780				
2	LIG	5034	25	5059				
3	MIG	1997	19	2016				
4	HIG	6492	12	6504				
	Total	159300	1059	160359				

PLINTH AREA AND FLOOR AREA OF COMPLETED BUILDING PROJECTS 2020-21

(Area in Sq.mt)

SI. No.	Nature of Construction	Plinth Area	Floor Area
1	2	3	4
1	New Construction	2605824	1912032
2	Addition / Alteration	42073	36245
	Total	2647897	1948277

TABLE - 8

PLINTH AREA AND FLOOR AREA OF ONGOING BUILDING PROJECTS - 2020-21

			(Area in Sq.mt)
SI. No.	Nature of Construction	Plinth Area	Floor Area
1	2	3	4
1	New Construction (Started in current year and continuing)	6159365	4166542
2	New Construction (Ongoing from previous years)	3592975	2964028
	Total (New Construction)	9752341	7130569
3	Addition / Alteration (Started in current year and continuing)	92956	83025
4	Addition / Alteration (Ongoing from previous years)	14960	13000
	Total (Addition / Alteration)	107916	96024
	Total (New Construction & Addition/Alteration)	9860257	7226594

				(Area in Sq.mt)
SI. No.	Type of Buildings	No.of Projects	Plinth Area	Floor Area
1	Family Residential	15257	1716427	1422494
2	Non Family Residential	37	23605	20165
3	Industrial Buildings	31	51209	44076
4	Commercial Buildings	315	118095	100625
5	Institutional Buildings	682	295299	150348
6	Other Buildings	307	401189	174324
	Total	16629	2605824	1912032

PLINTH AREA AND FLOOR AREA OF NEW CONSTRUCTIONS COMPLETED - 2020-21

TABLE - 10

SI. No.	Type of Buildings	No.of Projects	Plinth Area	Floor Area
	Type of Buildings		T III A Gu	Tioon Alou
1	Family Residential	16123	8073184	5732580
2	Non Family Residential	82	122152	103529
3	Industrial Buildings	65	75477	53024
4	Commercial Buildings	617	440874	376086
5	Institutional Buildings	1188	492528	420993
6	Other Buildings	466	548125	444358
	Total	18541	9752340	7130570

PLINTH AREA AND FLOOR AREA OF NEW CONSTRUCTIONS ONGOING - 2020-21

SI.No.	Type of Buildings	No.of Projects	Approved Cost (Rs. in lakhs)
1	Family Residential	15287	2574529
2	Non Family Residential	41	78329
3	Industrial Buildings	35	7639
4	Commercial Buildings	320	26332
5	Institutional Buildings	727	40445
6	Other Buildings	322	57074
	Total	16732	2784348

APPROVED COST OF BUILDING PROJECTS COMPLETED - 2020-21

TABLE - 12

APPROVED COST OF BUILDING PROJECTS ONGOING - 2020-21

SI. No.	Type of Buildings	No.of Projects	Approved Cost (Rs. in lakhs)
1	Family Residential	16136	302090
2	Non Family Residential	93	9276
3	Industrial Buildings	71	115836
4	Commercial Buildings	625	81421
5	Institutional Buildings	1257	53974
6	Other Buildings	483	108040
	Total	18665	670637

DISTRICTWISE NO. OF BUILDING PROJECTS - COMPLETED PROJECTS- 2020-21

			Numl	per of Buil	ding Proje	ects Comp	leted	
SI.No.	District	Residential	Non Residential	Industrial	Commercial	Institutional	Other	Total
1	THIRUVALLUR	472	0	0	1	2	0	475
2	CHENNAI	6	1	0	2	13	64	86
3	KANCHEEPURAM	313	0	0	8	9	13	343
4	VELLORE	803	1	0	9	19	1	833
5	DHARMAPURI	433	2	1	2	13	9	460
6	THIRUVANNAMALAI	1462	0	1	4	27	8	1502
7	VILLUPURAM	1901	3	1	9	56	5	1975
8	SALEM	605	1	1	22	17	16	662
9	NAMAKKAL	438	0	1	20	26	12	497
10	ERODE	245	0	0	8	17	0	270
11	THE NILGIRIS	52	0	0	6	3	0	61
12	COIMBATORE	235	1	2	9	24	14	285
13	DINDIGUL	244	9	3	24	50	25	355
14	KARUR	159	0	2	15	12	3	191
15	TIRUCHIRAPPALLI	529	2	1	15	58	12	617
16	PERAMBALUR	213	0	1	4	7	14	239
17	ARIYALUR	225	0	2	5	24	1	257
18	CUDDALORE	805	2	1	5	8	2	823
19	NAGAPATTINAM	803	0	0	14	20	2	839
20	THIRUVARUR	587	5	0	7	7	0	606
21	THANJAVUR	762	1	2	18	43	6	832
22	PUDUKOTTAI	711	1	1	16	41	27	797
23	SIVAGANGAI	584	0	1	7	18	4	614
24	MADURAI	451	5	2	9	64	17	548
25	THENI	79	3	0	7	28	0	117
	RAMANATHAPURAM	370	0	0	2	6	1	379
	VIRUDHUNAGAR	497	0	7	24	33	35	596
28	THOOTHUKUDI	23	0	0	16	27	5	71
29	TIRUNELVELI	623	2	2	20	24	7	678
30	KANYAKUMARI	102	1	3	2	8	8	124
31	KRISHNAGIRI	301	1	0	1	6	4	313
32	TIRUPPUR	254	0	0	9	17	7	287
	TOTAL	15287	41	35	320	727	322	16732

			ΤΟΤΑ	L NUMBE	r of Buil	DING PR	OJECTS	
SI.No.	District	Residential	Ž		Commercial	Institutional	Other	Total
1	THIRUVALLUR	786	6	2	4	27	11	836
2	CHENNAI	44	5	2	8	9	47	115
3	KANCHEEPURAM	444	0	2	8	24	15	493
4	VELLORE	272	6	0	18	45	3	344
5	DHARMAPURI	670	3	0	6	29	11	719
6	THIRUVANNAMALAI	1814	1	2	20	47	25	1909
7	VILLUPURAM	1933	3	8	50	106	29	2129
8	SALEM	1101	7	5	42	67	38	1260
9	NAMAKKAL	334	0	7	33	61	37	472
10	ERODE	176	0	2	19	33	7	237
11	THE NILGIRIS	21	0	0	3	6	1	31
12	COIMBATORE	284	8	0	18	67	31	408
13	DINDIGUL	314	9	0	18	54	10	405
14	KARUR	161	0	0	13	13	2	189
15	TIRUCHIRAPPALLI	475	7	6	33	72	29	622
16	PERAMBALUR	86	2	0	3	8	2	101
17	ARIYALUR	201	2	2	9	37	3	254
18	CUDDALORE	695	3	0	24	38	0	760
19	NAGAPATTINAM	1444	0	2	6	15	1	1468
20	THIRUVARUR	468	1	0	14	8	0	491
21	THANJAVUR	585	0	1	24	45	9	664
22	PUDUKOTTAI	860	2	2	53	61	36	1014
23	SIVAGANGAI	416	3	1	15	51	0	486
24	MADURAI	472	11	8	45	90	33	659
25	THENI	145	1	0	18	27	0	191
26	RAMANATHAPURAM	564	1	1	1	14	6	587
27	VIRUDHUNAGAR	249	0	6	27	57	19	358
28	ТНООТНИКИЛІ	23	3	5	38	39	6	114
29	TIRUNELVELI	573	3	1	30	58	12	677
30	KANYAKUMARI	183	4	4	14	18	38	261
31	KRISHNAGIRI	92	2	0	8	11	5	118
32	TIRUPPUR	251	0	2	3	20	17	293
	TOTAL	16136	93	71	625	1257	483	18665

DISTRICTWISE NO. OF BUILDING PROJECTS - ONGOING PROJECTS - 2020-21

PLINTH AREA OF NEW CONSTRUCTIONS COMPLETED - 2020-21

PLINTH AREA OF NEW CONSTRUCTIONS ONGOING - 2020-21

(Area in Sq.mt)

r	I	I			r		(Ale	ea in Sq.mt)
SI. No.	District	Residential Non Family Residential		Industrial Buildings	Commercial Buildings	Institutional Buildings	Other Buildings	Total
1	2	3	4	5	6	7	8	9
1	THIRUVALLUR	62228	343	0	2565	4365	1825	71326
2	CHENNAI	931594	3929	30878	72064	32751	43676	1114892
3	KANCHEEPURAM	86723	0	151	1781	5286	15750	109691
4	VELLORE	54098	721	0	1340	3298	323	59780
5	DHARMAPURI	208096	3192	0	4703	11291	3363	230646
6	THIRUVANNAMALAI	294851	334	124	3768	6564	5595	311236
7	VILLUPURAM	601600	2784	640	12150	23671	16815	657659
8	SALEM	255553	26457	1342	12800	118510	164303	578966
9	NAMAKKAL	31932	0	522	2880	13438	15211	63983
10	ERODE	93166	0	104	49939	5300	1736	150245
11	THE NILGIRIS	9991	0	0	1033	999	2796	14819
12	COIMBATORE	300824	9238	0	15311	15775	44039	385186
13	DINDIGUL	20288	2393	0	4701	11708	919	40009
14	KARUR	17790	0	0	12356	11972	1618	43736
15	TIRUCHIRAPPALLI	125360	15921	20495	59875	28760	36656	287067
16	PERAMBALUR	9502	625	0	343	1640	130	12240
17	ARIYALUR	74691	0	0	695	357	0	75743
18	CUDDALORE	2453761	1887	0	4245	11788	0	2471681
19	NAGAPATTINAM	505641	0	149	1693	1162	55	508701
20	THIRUVARUR	44922	1514	0	1306	1154	0	48895
21	THANJAVUR	142336	0	5953	10726	23855	4400	187271
22	PUDUKOTTAI	109815	220	149	7922	20220	6146	144472
23	SIVAGANGAI	26052	3840	55	4318	7666	0	41931
24	MADURAI	181515	38678	6982	10750	29629	82201	349755
25	THENI	28962	392	0	9173	35096	0	73623
26	RAMANATHAPURAM	65451	1349	728	269	18452	6028	92278
27	VIRUDHUNAGAR	46059	0	4517	4896	8154	6287	69913
28	THOOTHUKUDI	28130	3350	2067	78319	19215	38968	170049
29	TIRUNELVELI	108586	2519	100	33914	12497	36909	194525
30	KANYAKUMARI	374523	316	375	12227	1410	4625	393476
31	KRISHNAGIRI	762400	2149	0	2522	4219	5974	777264
32	TIRUPPUR 16743 0 146 290		2326	1777	21283			
	TOTAL	8073184	122152	75477	440874	492528	548125	9752341

DISTRICT-WISE NO.OF DWELLING UNITS COMPLETED - 2020-21

SI.No.		NE	W COI	NSTRU		I	ADDI	TION	/ ALT	ERA	ΓΙΟΝ			TOTAL		
SI.	District		Family Dwelling Family Dwelling						Family Dwelling							
		EWS	LIG	MIG	ЫН	TOTAL	EWS	LIG	MIG	HIG	тотас	EWS	LIG	MIG	ЫН	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	THIRUVALLUR	1028	0	0	0	1028	4	0	0	0	4	1032	0	0	0	1032
2	CHENNAI	572	0	348	0	920	0	0	0	0	0	572	0	348	0	920
3	KANCHEEPURAM	734	12	10	253	1009	0	0	0	0	0	734	12	10	253	1009
4	VELLORE	1279	1393	16	30	2718	0	0	0	0	0	1279	1393	16	30	2718
5	DHARMAPURI	1480	1066	76	351	2973	2	26	0	0	28	1482	1092	76	351	3001
6	THIRUVANNAMALAI	3768	425	28	212	4433	0	0	0	0	0	3768	425	28	212	4433
7	VILLUPURAM	10877	24	3	0	10904	0	0	0	0	0	10877	24	3	0	10904
8	SALEM	3800	2	9	91	3902	0	0	0	0	0	3800	2	9	91	3902
9	NAMAKKAL	1233	0	0	13	1246	0	0	0	0	0	1233	0	0	13	1246
10	ERODE	1131	0	0	0	1131	0	0	0	0	0	1131	0	0	0	1131
11	THE NILGIRIS	460	0	3	123	586	0	0	0	0	0	460	0	3	123	586
12	COIMBATORE	1021	9	172	81	1283	0	2	0	0	2	1021	11	172	81	1285
13	DINDIGUL	610	0	0	0	610	8	0	0	0	8	618	0	0	0	618
14	KARUR	433	0	0	0	433	0	0	2	1	3	433	0	2	1	436
15	TIRUCHIRAPPALLI	1558	0	0	0	1558	1	0	0	0	1	1559	0	0	0	1559
16	PERAMBALUR	1829	0	0	0	1829	0	0	0	0	0	1829	0	0	0	1829
17	ARIYALUR	948	0	0	0	948	0	0	0	0	0	948	0	0	0	948
18	CUDDALORE	6063	0	2	0	6065	0	0	0	0	0	6063	0	2	0	6065
19	NAGAPATTINAM	2739	0	0	0	2739	0	0	0	5	5	2739	0	0	5	2744
20	THIRUVARUR	1477	6	6	0	1489	4	0	0	0	4	1481	6	6	0	1493
21	THANJAVUR	3178	1	1	0	3180	0	0	0	0	0	3178	1	1	0	3180
22	PUDUKOTTAI	3611	59	37	25	3732	0	0	0	3	3	3611	59	37	28	3735
23	SIVAGANGAI	1107	62	1	0	1170	0	0	0	0	0	1107	62	1	0	1170
24	MADURAI	910	0	0	0	910	0	0	0	0	0	910	0	0	0	910
25	THENI	201	2	31	0	234	0	0	0	0	0	201	2	31	0	234
26	RAMANATHAPURAM	1851	254	287	425	2817	2	0	0	0	2	1853	254	287	425	2819
27	VIRUDHUNAGAR	947	42	36	21	1046	0	0	0	0	0	947	42	36	21	1046
28	THOOTHUKUDI	463	2	0	0	465	0	0	0	0	0	463	2	0	0	465
29	TIRUNELVELI	1917	50	14	10	1991	0	0	0	0	0	1917	50	14	10	1991
30	KANYAKUMARI	525	0	0	0	525	0	0	5	0	5	525	0	5	0	530
31	KRISHNAGIRI	684	0	0	0	684	0	0	0	0	0	684	0	0	0	684
32	TIRUPPUR	579	14	13	16	622	0	0	0	0	0	579	14	13	16	622
	TOTAL	59013	3423	1093	1651	65180	21	28	7	9	65	59034	3451	1100	1660	65245

DISTRICT-WISE NO. OF DWELLING UNITS UNDER CONSTRUCTION - 2020-21

SI.		NE	EW CC	ONSTR	UCTIO	N	ADD	ITION	I/ ALT	ERA				TOTAL		
No.	District		Fami	ly Dwe	elling			Famil	y Dw	ellin			Fam	ily Dwe	lling	
		EWS	LIG	MIG	ЫН	TOTAL	EWS	LIG	MIG	ЫН	TOTAL	EWS	LIG	MIG	BIH	TOTAL
1	THIRUVALLUR	2340	0	0	0	2340	5	0	0	0	5	2345	0	0	0	2345
2	CHENNAI	12727	260	976	1424	15387	944	25	19	12	1000	13671	285	995	1436	16387
3	KANCHEEPURAM	2937	3	3	424	3367	0	0	0	0	0	2937	3	3	424	3367
4	VELLORE	681	1424	3	23	2131	0	0	0	0	0	681	1424	3	23	2131
5	DHARMAPURI	4559	1595	46	2087	8287	0	0	0	0	0	4559	1595	46	2087	8287
6	THIRUVANNAMALAI	10292	1033	21	376	11722	0	0	0	0	0	10292	1033	21	376	11722
7	VILLUPURAM	22406	0	349	0	22755	0	0	0	0	0	22406	0	349	0	22755
8	SALEM	10628	150	9	74	10861	0	0	0	0	0	10628	150	9	74	10861
9	NAMAKKAL	1284	0	0	0	1284	0	0	0	0	0	1284	0	0	0	1284
10	ERODE	996	0	0	0	996	0	0	0	0	0	996	0	0	0	996
11	THE NILGIRIS	470	0	0	0	470	0	0	0	0	0	470	0	0	0	470
12	COIMBATORE	6845	40	154	314	7353	0	0	0	0	0	6845	40	154	314	7353
13	DINDIGUL	666	17	0	0	683	1	0	0	0	1	667	17	0	0	684
14	KARUR	794	0	0	0	794	0	0	0	0	0	794	0	0	0	794
15	TIRUCHIRAPPALLI	3626	0	0	586	4212	0	0	0	0	0	3626	0	0	586	4212
16	PERAMBALUR	455	0	0	0	455	0	0	0	0	0	455	0	0	0	455
17	ARIYALUR	3255	0	0	0	3255	6	0	0	0	6	3261	0	0	0	3261
18	CUDDALORE	5158	2	1	0	5161	0	0	0	0	0	5158	2	1	0	5161
19	NAGAPATTINAM	19568	0	0	0	19568	0	0	0	0	0	19568	0	0	0	19568
20	THIRUVARUR	2013	7	11	1	2032	23	0	0	0	23	2036	7	11	1	2055
21	THANJAVUR	6148	0	0	0	6148	18	0	0	0	18	6166	0	0	0	6166
22	PUDUKOTTAI	3270	75	41	484	3870	0	0	0	0	0	3270	75	41	484	3870
23	SIVAGANGAI	1108	3	0	0	1111	0	0	0	0	0	1108	3	0	0	1111
24	MADURAI	5059	224	0	0	5283	0	0	0	0	0	5059	224	0	0	5283
25	THENI	487	2	84	16	589	0	0	0	0	0	487	2	84	16	589
26	RAMANATHAPURAM	2070	144	183	561	2958	2	0	0	0	2	2072	144	183	561	2960
27	VIRUDHUNAGAR	1380	5	1	0	1386		0	0	0	0	1380	5	1	0	1386
28	THOOTHUKUDI	1218	6	0	0	1224	0	0	0	0	0	1218	6	0	0	1224
29	TIRUNELVELI	2989	34	4	56	3083	4	0	0	0	4	2993	34	4	56	3087
	KANYAKUMARI	9345	0	0	0	9345	0	0	0	0	0	9345	0	0		9345
31	KRISHNAGIRI	394	0	104	66	564	0	0	0	0	0	394	0	104	66	564
32	TIRUPPUR	609	10	7	0	626	0	0	0	0	0	609	10	7	0	626
	TOTAL	145777	5034	1997	6492	159300		25	19	12	1059	146780	5059	2016	6504	160359

VALUE OF WORKDONE ON BUILDING PROJECTS COMPLETED - 2020-21

VALUE OF WORKDONE ON BUILDING PROJECTS COMPLETED - 2020-21 (Rs. in lakhs)										
SI. No.	District	Family Dwelling	Non-Family Dwelling	Industrial Buildings	Commercial Buildings	Institutional Buildings	Other Buildings	Total		
1	2	3	4	5	6	7	8	9		
1	THIRUVALLUR	1128	0	0	3	136	0	1267		
2	CHENNAI	9978	73684	0	3531	4095	17226	108514		
3	KANCHEEPURAM	1398	0	0	2753	300	221	4673		
4	VELLORE	5031	99	0	796	1059	641	7627		
5	DHARMAPURI	5606	297	325	306	1741	8608	16882		
6	THIRUVANNAMALAI	8637	0	534	316	1566	3429	14481		
7	VILLUPURAM	19493	471	605	215	3579	272	24635		
8	SALEM	7075	3	83	3255	490	2143	13049		
9	NAMAKKAL	2839	0	11	516	843	1159	5368		
10	ERODE	2250	0	0	140	393	0	2783		
11	THE NILGIRIS	1164	0	0	418	494	0	2076		
12	COIMBATORE	5222	110	536	782	594	510	7755		
13	DINDIGUL	1086	432	322	1342	1194	197	4572		
14	KARUR	799	0	247	180	534	31	1791		
15	TIRUCHIRAPPALLI	2795	244	44	1107	2085	8430	14704		
16	PERAMBALUR	3033	0	10	60	1075	1943	6121		
17	ARIYALUR	1673	0	528	538	675	300	3714		
18	CUDDALORE	10051	113	550	233	232	368	11547		
19	NAGAPATTINAM	4768	0	0	256	189	3	5217		
20	THIRUVARUR	2629	746	0	527	269	0	4171		
21	THANJAVUR	6300	17	2765	981	2570	518	13151		
22	PUDUKOTTAI	2047413	128	13	1505	3653	850	2053561		
23	SIVAGANGAI	2059	0	185	393	2493	22	5151		
24	MADURAI	1640	1193	63	700	2833	4229	10657		
25	THENI	511	281	0	410	1454	0	2656		
26	RAMANATHAPURAM	4850	0	0	234	781	2900	8764		
27	VIRUDHUNAGAR	2741	0	133	1545	515	610	5544		
28	THOOTHUKUDI	816	0	0	847	1193	133	2989		
29	TIRUNELVELI	407096	382	446	2051	2530	1013	413519		
30	KANYAKUMARI	1865	2	242	312	53	206	2680		
31	KRISHNAGIRI	1452	126	0	10	426	1072	3087		
32	TIRUPPUR	1128	0	0	70	404	41	1643		
	TOTAL	2574529	78329	7639	26332	40445	57074	2784348		

VALUE OF WORKDONE ON BUILDING PROJECTS ONGOING - 2020-21

							(Rs	s. in lakhs)
SI. No.	District	Family Dwelling	Non-Family Dwelling	Industrial Buildings	Commercial Buildings	Institutional Buildings	Other Buildings	Total
1	2	3	4	5	6	7	8	9
1	THIRUVALLUR	1915	109	0	89	776	391	3281
	CHENNAI	109863	294	0	50701	392	26715	187965
3	KANCHEEPURAM	2111	0	29	317	1263	12654	16375
	VELLORE	1595	0	0	75	58	15	1743
5	DHARMAPURI	10694	434	0	364	1874	652	14017
6	THIRUVANNAMALAI	10538	0	0	95	152	37	10822
7	VILLUPURAM	20004	257	57	1005	1422	777	23523
8	SALEM	6648	175	92	258	99	37870	45142
9	NAMAKKAL	1543	0	58	426	1037	1870	4934
10	ERODE	1094	0	1	7702	492	21	9309
11	THE NILGIRIS	1395	0	0	221	259	639	2513
12	COIMBATORE	65286	1201	0	1161	2362	6441	76451
13	DINDIGUL	496	39	0	483	1223	20	2261
14	KARUR	1125	0	0	46	88	9	1267
15	TIRUCHIRAPPALLI	4935	5270	21	1096	1195	2908	15424
16	PERAMBALUR	425	23	0	36	442	39	965
17	ARIYALUR	3398	60	114400	196	1550	6264	125867
18	CUDDALORE	4368	128	0	0	1074	0	5569
19	NAGAPATTINAM	11823	0	0	14	9	5	11851
20	THIRUVARUR	2036	76	0	154	50	0	2317
21	THANJAVUR	10614	0	500	312	1529	202	13157
22	PUDUKOTTAI	5258	21	6	608	1883	179	7956
23	SIVAGANGAI	502	0	0	25	108	0	636
24	MADURAI	0	0	0	0	0	0	0
25	THENI	271	30	0	438	23762	0	24501
26	RAMANATHAPURAM	3393	197	204	15	2134	449	6392
	VIRUDHUNAGAR	4444	0	109	369	724	351	5996
28	THOOTHUKUDI	415	0	10	1319	51	5486	7280
29	TIRUNELVELI	2951	535	6	12585	3429	2624	22131
	KANYAKUMARI	10056	0	329	850	83	306	11625
	KRISHNAGIRI	2118	427	0	284	4100	935	7864
	TIRUPPUR	777	0	13	177	353	180	1500
	TOTAL	302090	9276	115836	81421	53974	108040	670637