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TAMIL NADU AGRICULTURAL CENSUS

1970-71

(MEANINGFUL HAND BOOK)

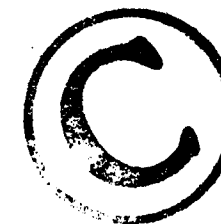
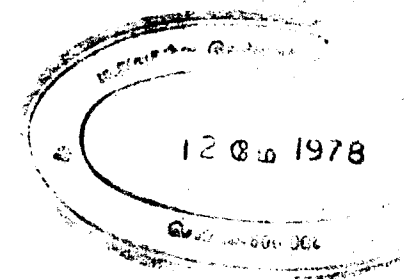
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GOVERNMENT OF TAMIL NADU
1976

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MADRAS

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TAMIL NADU AGRICULTURAL CENSUS 1970-71.

STATE TABLES

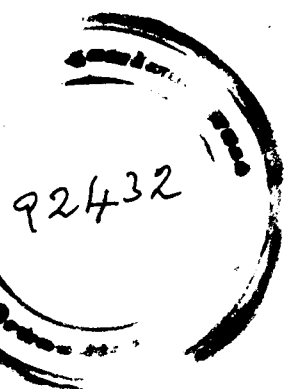
PREFACE.

Under the programme of the Decennial World Agricultural Census sponsored by the Food and Agricultural Organisation of the United Nations and as an integral part of the National Agricultural Census taken all over India, the Directorate of Agricultural Census carried out the first ever Agricultural Census in Tamil Nadu, with 1970-71 as the reference year. The Census has thrown up valuable data on the number and classwise size of operational holdings, operated area, tenure, tenancy, irrigation—sourcewise, land utilisation—cropping pattern, etc., in respect of Tamil Nadu. An attempt has been made to present in this handbook information regarding the basic structure and characteristics of operational holdings in the eleven districts covered by the Census, for certain meaningful groupings of areas at State level such as Intensive Agricultural Development Programme, Intensive Agricultural Area Programme, Small Farmers Development Agency, Marginal and Farmers Agricultural Labourers Development Agency, Drought Prone Areas and Tribal Areas. The data presented will no doubt be useful to the agencies implementing agricultural programmes especially those relating to small, sub-marginal and marginal farmers and High Yielding Varieties Programme, Multiple Cropping Programme, etc.

MADRAS,
7th September 1975.

K. PADMAVALLI,
Director of Agricultural Census.

J. 2115 N70
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TABLE 2.

Wholly irrigated—

Wholly irrigated holdings are those in which the total "net sown area" is irrigated.

Wholly unirrigated—

If the entire "net sown area" of a holding is unirrigated that holding would be considered as wholly unirrigated.

Partly irrigated—

If a part of the "net sown area" of a holding is irrigated that holding would be considered as partly irrigated.

TABLE 3.

Form of tenure—Wholly owned and self operated—

This denotes those holdings which are wholly owned less land leased out and self operated.

Form of tenure—rented from others—

This denotes those holdings which are wholly rented for fixed money, for fixed produce for share of produce and others.

More than one form of tenure—

This denotes those holdings which are partly owned and partly rented.

TABLE 4.

Land uses—

For the purpose of consolidation of holdingwise data, utilisation of land classified under nine categories in the "Adangal" has been regrouped into six categories (as explained below) :—

Net sown area—

This represents the total area sown with crops and orchards, counting area sown more than once in the same year only once (i.e., area under first crop only).

Current fallows—

This represents the cropped areas which are kept fallow during the current year.

Other uncultivated land excluding fallow land—

This represents the area under permanent pastures and other grazing lands and land under miscellaneous tree crops as explained below :—

(a) *Permanent pastures and other grazing lands*—These include all grazing lands, whether they are permanent pastures and meadows or not. Village common grazing lands have been excluded for the purposes of Agricultural Census.

(b) *Land under miscellaneous tree crops, etc.*—This includes all cultivable land which is not included in the net area sown but put to some agricultural use. Lands under casurina trees, thatching grasses, bamboo bushes and other groves for fuel, etc., which are not included under "Orchards" have been included under this category.

Fallow land other than current fallows—

This represents all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years.

Culturable waste—

This represents all lands available for cultivation whether or not taken up for cultivation or taken up for cultivation once but not cultivated during the current year and previous five years or more in succession.

Not available for cultivation :—

This represents the area under private forests, barren and unculturable land and land put to non-agricultural uses.

Net cultivated area—

This represents the total of "net area sown" and "current fallows".

TABLE 5.

Source wise area irrigated—

This represents the area irrigated under first crop only.

Other sources of irrigation—

These include private canals, springs, thangals, etc.

TABLE 6.

Gross cropped area—

This represents the total of all areas cultivated once and more than once in the same fasli year.

Gross cropped area irrigated—

This represents the total of all irrigated areas cultivated once and more than once in the same year.

Gross cropped area unirrigated—

This represents the total of all unirrigated areas cultivated once and more than once in the same year.

Ragi and other cereals—

These include Ragi, Korra, Varagu, Samai, Wheat, Barley, Maize, Kudiravalli and other cereals.

Other non-food crops—

These include palmyrah, other sugar crops, mesta, sunhemp, other fibres, dyes and tanning materials, rubber, indian hemp, cinchona, betelvines, tobacco, green manure crops,

EXPLANATORY NOTE ON BASIC CONCEPTS AND TERMINOLOGIES

Operational holding—

An operational Holding for the purpose of Agricultural Census is defined as all land which is used wholly or partly for agricultural production and operated as one technical unit by one person alone or with others without regard to title, legal form, site or location. A holding may consist of one or more parcels of land provided they are located within the same taluk and form part of the same technical unit. A technical unit has been defined as that unit which is under the same management and has the same means of production such as labour force, machinery and animals. It is seen from this definition that the actual cultivator and not the owner is the unit for collection of data for the census.

Agricultural production—

For the purpose of census, agricultural production includes growing of field crops, fruits, grapes, nuts, seeds, tree nurseries (except those of forest trees), bulbs, vegetables and flowers, production of coffee, tea, cocoa, rubber, jute, oilseeds, fodder, grasses, etc.

Size classes of operational holdings—

The operational holdings have been grouped under twelve size classes (viz). 0—0.5, 0.5—1, 1—2, 2—3, 3—4, 4—5, 5—10, 10—20, 20—30, 30—40, 40—50, and above 50 hectares. The value of the upper limit of each size class belongs to the next higher class.

Irrigation—

For the purpose of Agricultural Census, irrigation is considered to denote the practice of purposively providing land with water other than rain by artificial means for crop production.

Area owned—

Land owned or held in owner like possession will include :

(a) Lands held directly from Government under a grant, lease or assignment (i) with right of permanent and heritable and transferable possession and (ii) with right of permanent and heritable possession but without the right of transfer.

(b) Land held from persons other than Government (i) with right of permanent, heritable and transferable possession and (ii) with right of permanent heritable possession but without the right of transfer.

Area rented or leased in—

Area rented in by a tenant (other than those who are treated as owners by virtue of owner like possession) who has possession of land without the right of ownership constitutes area rented in by the tenant.

TABLE 1.

Individual holding—

If the holding is operated either by one person alone or by a group of persons, being members of the same house-hold, the holding is said to be "individual".

Joint holding—

When two or more persons share jointly (as partners) in the economic and technical responsibility for the operation of an holding, each is to be considered as the holder if they belong to different households and the holding is said to be a joint holding

TAMIL NADU AGRICULTURAL CENSUS 1970-71.

STATE TABLES.

TABLE 1—NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS-OF OPERATIONAL HOLDINGS.

STATE.							(AREA IN HECTARES)	
Size Class—Hectares.	Individual holdings.		Joint holdings.		Total holdings.			
	Number.	Area.	Number.	Area.	Number.	Area.		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
0-0.5	..	1,755,415	447,914.76	1,487	303.64	1,756,902	448,218.40	
0.5-1	..	1,111,123	805,561.74	517	367.66	1,111,640	805,929.40	
1-2	..	1,080,589	1,539,595.74	490	693.84	1,081,079	1,540,289.58	
2-3	..	461,987	1,118,800.84	262	632.79	462,249	1,119,433.63	
3-4	..	224,157	771,646.41	131	453.36	224,288	772,099.77	
4-5	..	126,381	561,943.93	74	331.07	126,455	562,275.00	
5-10	..	196,540	1,319,707.38	193	1,353.00	196,733	1,321,060.38	
10-20	..	48,992	643,612.47	88	1,219.80	49,080	644,832.00	
20-30	..	6,584	156,536.69	20	486.11	6,604	157,022.80	
30-40	..	1,907	65,310.27	10	344.98	1,917	65,655.25	
40-50	..	607	25,936.76	5	167.88	612	26,104.64	
Above 50	..	629	59,106.80	35	20,457.54	664	79,564.34	
Total	..	5,014,911	7,515,673.79	3,312	26,811.67	5,018,223	7,542,485.46	

DISTRICTS COVERED UNDER COMPLETE ENUMERATION
AGRICULTURAL CENSUS 1970-71 (FASLI 1380).

- 1 CHINGLEPUT.
- 2 SOUTH ARCOT.
- 3 NORTH ARCOT.
- 4 SALEM.
- 5 DHARMAPUR.
- 6 COIMBATORE.
- 7 TIRUCHIRAPPALLI.
- 8 THANJAVUR.
- 9 MADURAI.
- 10 RAMANATHAPURAM.
- 11 TIRUNELVELI.

(Particulars in Tables 1 to 6 for the State relate to these eleven districts only.)

TABLE 2—NUMBER OF OPERATIONAL HOLDINGS AND AREA REPORTING IRRIGATION.

STATE.										(AREA IN HECTARES.)	
Size Class— Hectares.	Total holdings.		Wholly irrigated.		Wholly unirrigated.		Partly irrigated.				
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Total area.	Irrigated area.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
0-0.5 ..	1,756,902	448,218.40	908,717	210,164.10	536,290	130,056.25	126,423	35,510.10	19,149.50		
0.5-1 ..	1,111,640	805,929.40	420,630	264,247.23	406,357	264,357.14	214,527	141,536.91	71,353.86		
1-2 ..	1,081,079	1,540,289.58	297,262	345,485.49	386,034	471,341.82	341,463	428,323.58	200,353.49		
2-3 ..	462,249	1,119,433.68	97,365	185,086.46	147,691	295,918.87	139,390	410,547.48	179,953.72		
3-4 ..	224,288	772,099.77	38,171	98,528.42	65,398	182,740.36	114,527	326,448.59	135,253.1		
4-5 ..	126,455	562,275.00	19,363	62,561.39	34,220	120,903.26	69,661	252,611.35	100,554.06		
5-10 ..	196,733	1,321,060.38	25,149	112,202.74	46,290	234,277.80	120,949	642,693.39	246,766.85		
10-20 ..	49,080	644,832.27	4,818	34,478.12	9,645	87,060.45	33,389	315,387.18	110,500.50		
20-30 ..	6,604	157,022.80	591	5,749.75	1,136	16,568.76	4,642	70,022.59	23,324.99		
30-40 ..	1,917	65,655.25	193	2,666.37	330	6,119.04	1,277	25,791.20	8,509.52		
40-50 ..	6	6,104.64	60	908.83	141	3,764.87	354	8,136.06	2,799.00		
Above 50 ..	664	79,564.34	64	1,194.16	198	19,261.85	352	16,461.20	5,383.57		
Total ..	5,018,223	7,542,485.46	1,812,378	1,323,273.06	1,633,748	1,832,372.47	1,226,954	2,673,469.63	1,104,520.13		

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.

STATE.									
Size Class—Hectares.	(AREA IN HECTARES.)								
	Total holding		Holdings operated under one form of tenure—Rented from others.						
	Number.	Area.	Owned and Self operated		Total		Fixed money.		
(1)	(2)	(3)	Number.	Area.	Number.	Area.	Number.	Area.	(9)
(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
0-0.5	1,756,902	448,217	1,656,832	419,522	85,163	23,697	16,038	4,264	
0.5-1	1,111,640	805,933	1,022,987	741,167	57,862	41,617	10,500	6,728	
1-2	1,081,079	1,540,290	978,952	1,393,459	50,335	71,033	10,196	12,245	
2-3	462,249	1,119,434	415,589	1,006,639	16,173	38,335	3,908	8,128	
3-4	224,288	772,100	203,954	702,140	4,788	16,375	1,555	5,038	
4-5	126,455	562,273	115,518	513,637	2,230	9,920	854	3,633	
5-10	196,733	1,321,060	180,284	1,210,905	2,902	19,371	1,320	8,555	
10-20	49,080	644,832	45,335	595,747	609	8,006	283	3,638	
20-30	6,604	157,025	6,112	145,250	105	2,479	59	1,319	
30-40	1,917	65,655	1,750	59,920	47	1,622	31	1,066	
40-50	612	26,107	551	23,492	20	828	9	391	
Above 50	664	79,566	604	73,972	25	2,682	9	948	
Total	5,018,223	7,542,942	4,628,468	6,885,850	220,259	235,965	44,762	56,053	

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.

Holdings operated under one form of tenure—Rented from others—cont.										[AREA IN HECTARES.]
Size Class—Hectares.	Fixed produce.		Share of produce.		Others.		More than one form of tenure.			
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.		
	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)		
0—0.5	43,030	11,988	23,598	6,546	3,672	899	14,907	4,008		
0.5—1	30,472	21,490	16,914	12,031	2,011	1,368	30,791	23,149		
1—2	26,856	36,950	14,199	19,572	1,784	2,266	51,792	75,738		
2—3	8,149	18,494	4,475	10,462	616	1,251	30,487	74,486		
3—4	1,666	5,423	1,530	5,117	250	797	15,546	53,585		
4—5	681	2,908	664	2,881	123	498	8,707	38,716		
5—10	728	4,565	772	4,913	196	1,238	13,547	90,784		
10—20	151	1,836	158	2,071	41	460	3,136	41,079		
20—30	22	472	24	554	7	134	387	9,296		
30—40	8	268	7	254	1	34	120	4,113		
40—50	5	217	5	176	1	44	41	1,787		
Above 50	5	408	10	1,163	2	165	35	2,912		
Total ..	111,773	1,05,019	62,356	65,740	8,704	9,154	169,496	420,677		

TABLE 4—AREA UNDER DIFFERENT LAND USES BY SIZE DISTRIBUTION OF HOLDINGS.

STATE.									
Size Class—Hectares.	(AREA IN HECTARES.)								
	Total holdings.		Net sown area.	Current fallows.	Net cultivated.	Uncultivated excluding fallow.	Fallow other than current fallow.	Culturable waste land.	Not available for cultivation.
	Number.	Area.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0-0.5	1,756,902	448,218.40	375,730.45	50,282.84	426,013.29	4,875.55	5,373.09	4,494.73	7,461.74
0.5-1	1,111,640	805,929.40	670,141.28	93,673.64	763,814.92	6,462.80	13,467.77	9,860.83	12,323.08
1-2	1,081,079	1,540,289.58	1,245,152.89	199,967.17	1,445,120.06	13,798.36	33,493.19	23,009.15	24,868.82
2-3	462,249	1,119,433.63	891,552.81	150,377.37	1,041,930.18	10,954.43	29,914.49	16,380.44	18,254.09
3-4	224,288	772,099.77	607,717.37	106,512.52	714,229.89	8,090.36	22,666.91	14,011.17	13,101.44
4-5	126,455	562,275.00	436,076.00	80,758.84	516,834.64	7,149.28	17,655.31	10,776.98	9,858.59
5-10	196,733	1,321,060.38	989,173.93	209,856.59	1,199,030.52	22,617.45	46,757.48	28,790.27	23,864.60
10-20	49,080	644,832.27	436,925.75	124,991.57	561,917.32	21,187.17	30,131.26	18,473.05	12,123.47
20-30	6,604	157,022.80	92,341.10	35,624.14	127,965.24	7,509.44	10,655.53	6,629.62	4,262.97
30-40	1,917	65,655.25	34,576.61	15,751.65	50,328.26	4,812.90	5,477.40	3,170.56	1,866.13
40-50	612	26,104.64	12,809.76	6,002.98	18,812.74	1,767.26	2,294.71	1,848.55	1,361.26
Above 50	664	79,564.34	36,917.21	12,010.00	48,927.21	6,444.41	6,170.57	6,498.79	11,523.36
Total	5,018,223	7,542,485.46	5,829,115.16	1,085,809.31	6,914,924.47	115,669.41	223,057.71	16,944.14	141,839.73

TABLE 5—SOURCEWISE AREA IRRIGATED BY SIZE DISTRIBUTION OF HOLDINGS.

STATE.									
Size Class—Hectares.	(AREA IN HECTARES.)								
	Total holdings.		Area irrigated by					Total irrigated area.	
	Number.	Area.	Canals.	Tanks.	Tube wells.	Wells.	Others.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0-0.5	1,756,902	448,218.40	77,908.23	104,207.57	3,137.34	41,998.68	2,061.78	229,318.60	
0.5-1	1,111,640	805,929.40	119,491.86	124,938.97	5,092.86	83,404.01	2,703.39	335,631.09	
1-2	1,081,079	1,540,289.58	194,455.37	176,767.15	9,009.67	161,403.59	4,203.20	545,838.98	
2-3	462,249	1,119,433.63	128,810.63	109,737.93	6,987.24	1,16,778.09	2,726.29	365,040.18	
3-4	224,288	772,099.77	74,421.95	70,808.40	4,805.64	81,766.93	1,978.64	233,781.66	
4-5	126,455	562,275.00	51,607.28	48,519.83	3,813.07	57,875.54	1,299.75	163,115.47	
5-10	196,733	1,321,060.38	113,058.12	102,099.91	8,929.25	131,785.57	3,125.74	358,998.59	
10-20	49,080	644,832.27	41,457.59	40,047.61	4,016.36	58,019.89	1,737.47	145,278.93	
20-30	6,604	157,022.80	7,798.72	8,371.33	659.65	11,914.49	330.55	29,074.74	
30-40	1,917	65,655.25	3,375.16	3,575.92	289.49	4,160.12	135.00	11,535.69	
40-50	612	26,104.64	1,817.82	949.84	123.61	1,234.99	81.57	3,707.83	
Above 50	664	79,564.34	2,211.67	1,990.91	182.82	1,668.57	402.62	6,476.53	
Total	5,018,223	7,542,485.46	815,914.40	792,015.37	47,047.00	752,030.41	20,786.00	2,427,793	

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS.

STATE.

1st line—Irrigated; 2nd line—Unirrigated. (AREA IN HECTARES).

Crops.	classification in hectares.							
	0—0.5.	0.5—1.	1—2.	2—3.	3—4.	4—5.	5—10.	Total.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Rice	255,646-21 14,147-63	3,56,891-54 23,478-44	550,466-46 40,230-65	352,269-44 27,184-66	214,929-10 18,355-83	145,542-99 12,435-82	303,533-51 26,535-93	
Cholam	9,151-91 27,315-22	13,410-78 63,149-29	23,466-96 130,371-77	17,054-36 96,389-00	12,170-07 66,989-94	9,125-17 48,345-81	23,445-12 108,436-67	
Cumbu	3,437-67 16,914-42	6,588-70 39,204-99	12,471-37 79,150-84	8,990-22 60,784-20	6,275-94 44,425-02	4,674-97 33,209-59	10,081-24 80,263-56	
Ragi and other cereals ..	10,073-64 25,844-28	16,671-37 59,057-06	29,228-38 1,29,050-81	20,481-54 96,433-48	14,133-84 66,402-63	10,395-29 47,764-16	23,650-92 103,419-26	
Pulses	624-16 13,354-20	1,081-04 31,892-47	2,017-29 74,984-98	1,433-37 58,109-79	1,008-77 40,593-19	855-20 30,630-99	2,007-72 75,442-86	
Total food grains ..	278,933-59 97,575-75	3,94,643-43 2,16,782-25	617,650-46 453,789-05	400,228-93 338,901-13	248,517-72 236,766-41	170,593-62 172,386-38	362,718-68 394,098-33	
Condiments	5,803-17 1,566-97	9,193-16 3,232-77	16,728-65 6,785-07	12,578-67 5,412-07	9,134-05 4,110-20	6,683-76 3,147-11	15,667-30 8,063-94	
Orchards	3,612-02 1,280-51	4,517-89 2,737-70	6,972-49 6,915-57	4,550-33 6,257-07	2,945-64 5,195-72	2,092-54 4,231-16	4,570-96 11,226-98	
Vegetables	2,172-18 348-98	3,487-74 477-88	6,391-94 916-40	4,499-74 666-93	3,034-16 447-57	2,255-96 351-81	4,796-93 779-76	
Cotton	3,242-02 6,101-06	6,185-40 17,335-86	13,323-20 35,962-64	11,559-48 28,147-91	9,098-75 21,956-31	7,219-87 16,856-04	19,001-36 44,398-75	
Sugarcane	4,639-18 56-26	9,020-35 109-29	18,605-23 252-78	14,806-79 230-79	11,093-25 180-73	8,131-93 195-44	19,013-32 351-68	
Groundnut	11,531-88 37,913-91	21,524-26 88,608-38	39,856-29 180,331-05	28,188-44 131,227-78	19,224-68 89,957-21	13,278-17 62,207-07	28,576-88 128,083-10	
Coconut	873-25 3,511-57	1,412-12 3,997-33	3,065-61 6,660-03	2,581-58 4,889-94	2,097-41 3,624-84	1,725-73 2,806-02	5,066-24 7,387-88	
Gingelly	1,226-41 4,971-55	1,926-63 10,203-42	3,217-53 20,344-30	2,188-35 15,687-48	1,522-26 11,854-19	1,123-38 9,033-27	2,309-67 22,774-28	
Other oil seeds	57-81 392-77	107-14 10,313-44	201-14 2455-68	144-39 1,980-32	101-37 1395-42	76-60 1,016-60	242-66 2246-21	
Coffee	4-09 218-77	4-80 476-39	15-46 917-05	16-42 869-72	26-23 837-55	11-96 594-29	28-39 1,960-07	
Tea	2-95 2-21	9-176 3-78	14-81 14-52	5-43 15-11	7-84 7-42	2-22 76-6	5-35 5-20	
Others	3,053-38 7,868-94	5,424-97 15,912-59	10,938-45 33,351-79	7,696-40 26,761-64	5,235-20 20,719-94	6-75 3,792-08	8,687-79 46,589-51	
Total non food crops ..	36,218-21 64,332,537-95	62,813-63 1,44,108-83	11,9330-80 2,94,906-88	88,766-02 2,22,146-76	63,520-84 1,60,287-10	16,508-53 1,16,954-09	1,07,976-85 2,7,3858-36	
Dropped gross area ..	3,15151-83 16,1808-70	4,57,457-06 360891-08	7,36,981-26 7,486,95-93	4,88,994-95 5,61,047-89	3,42,038-56 3,97,053-51	2,16,990-82 2,89,340-47	4,706865-46 6,67,956-96	
Holding ne area ..	17,569-02 4,48,218-40	11,11,640 8,05,929-40	108,1079 15,40,289-58	4,62-49 1,19,493-63	2,24,288 77,299-77	1,26,455 5,62,275-01	1,96,732 3,21,960-22	

TABLE—6 AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS

STATE.

1st line—Irrigated; 2nd line—Un-irrigated.

(AREA IN HECTARES)

Crops.	Size classification in hectares.					Total.
	10—20	20—30	30—40	40—50	Above 50	
	(9)	(10)	(11)	(12)	(13)	(14)
Rice	108,000-88 9,023-92	19,690-37 2,033-99	8,181-80 584-45	2,854-89 176-15	4,961-92 319-41	2,322,969-11 174,506-74
Cholam	11,704-29 46,664-45	2,760-21 9,224-33	862-45 3,071-12	211-96 1,026-31	473-33 1,479-28	123,836-61 602,463-19
Cumbu	4,440-13 39,154-15	748-33 8,004-11	240-68 2,517-82	79-26 766-16	48-38 893-24	58,074-89 405,288-10
Ragi and other cereals ..	11,105-90 40,859-93	2,451-45 7,942-08	868-36 2,688-93	214-61 903-38	337-92 1,502-08	139,613-28 581,868-08
Pulses	1,178-67 38,432-69	312-14 8,401-88	121-09 3,274-82	2-44 1,425-21	55-83 1,356-77	1,0697-78 37,7,899-85
Total food grains ..	136,429-87 174,135-14	25,962-50 35,606-39	10,274-38 12,137-14	3,363-16 4,297-21	5,875-38 5,550-78	2,655,191-67 2,142,025-96
Condiments	7,238-19 4,156-15	1,381-98 1,052-99	397-63 460-15	136-53 167-77	105-65 1,927-28	85,048-74 40,062-47
Orchards	1,933-81 6,634-55	524-70 1,588-09	209-86 726-46	98-16 297-77	224-15 1,355-91	32,252-55 48,447-49
Vegetables	2,000-59 418-20	389-19 95-68	104-29 48-44	38-31 0-97	136-70 116-23	29,307-73 4,668-85
Cotton	9,941-34 24,253-33	2,062-20 5,359-60	831-58 1,810-07	188-17 918-07	210-20 849-65	82,863-57 203,949-29
Sugarcane	8,378-76 216-35	1,531-10 43-78	657-50 15-38	162-89 2-87	218-06 5-84	96,258-36 1,661-19
Groundnut	10,980-87 48,936-05	1,974-16 9,082-46	520-34 3,244-35	129-66 781-46	237-44 1,353-20	176,023-07 781,726-02
Coconut	4,606-92 4,529-36	1,067-72 1,380-47	480-18 511-66	162-99 197-74	301-60 667-48	23,441-35 40,164-32
Gingelly	971-29 12,177-90	230-60 2,674-40	65-06 893-26	16-06 292-39	11-54 280-12	14,758-78 111,186-56
Other oil seeds	138-95 962-53	13-00 248-18	15-96 49-44	2-52 9-16	3-42 61-94	1107-96 11,831-14
Coffee	28-48 2,043-73	3-64 549-58	0-01 483-18	.. 591-48	93-12 4,069-84	242-60 13,611-65
Tea	6-19 11-70	.. 0-77	0-71 0-13	1-09 0-70	109-88 10,193-45	162-64 10,261-74
Others	4,159-81 29,924-77	1,018-97 9,142-89	526-77 3,791-66	183-36 2,010-47	282-87 4,320-91	50,999-95 216,894-64
Total non-food crops ..	50,385-20 134,264-62	10,197-26 31,218-89	3,809-89 12,034-18	1,119-74 5,270-85	1,931-63 25,201-85	592,467-30 1,484,455-36
Gross cropped area ..	186,815-07 308,399-76	36,159-76 66,825-28	14,084-27 24,171-32	4,482-90 9,568-06	7,807-01 30,752-63	3,247,658-97 3,626,511-32
Holdings number ..	49,080	6,604	1,917	612	664	5,018,223
Holding area ..	6,44,832-27	157,022-80	65,655-25	26,104-64	79,564-34	7,542,485-46

TAMIL NADU AGRICULTURAL CENSUS 1970-71.
INTENSIVE AGRICULTURE DEVELOPMENT PROGRAMME
IN
TAMIL NADU.

LIST OF PANCHAYAT UNIONS COMING UNDER
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME
IN TAMIL NADU
THANJAVUR DISTRICT.

AGRO CLIMATIC ZONE I.

Taluk.	Panchayat Union.
Kumbakonam	Kumbakonam
Kumbakonam	Thirupannandal
Kumbakonam	Thiruvaidaimarudur
Mayuram	Kuttalam
Mayuram	Mayuram
Papanasam	Ammappettai
Thanjavur	Budalur
Thanjavur	Thanjavur
Thanjavur	Thiruvaiyaru

AGRO CLIMATIC ZONE II.

Mannargudi	Needamangalam
Mayuram	Sembamarkol
Nagapattinam	Nagapattinam
Nagapattinam	Tiruvavur
Nannilam	Kodavasal
Nannilam	Koradachery
Nannilam	Nannilam
Nannilam	Thirumarugal
Papanasam	Papanasam
Papanasam	Valangimam
Sirkali	Kollidam
Sirkali	Sirkali

AGRO CLIMATIC ZONE III.

Taluk.	Panchayat Union.
Nagapattinam	Keevalur
Thiruthuraiipoondi	Muthupet
Thiruthuraiipoondi	Thalanayar
Thiruthuraiipoondi	Thiruthuraiipoondi
Thiruthuraiipoondi	Vedaranyam

AGRO CLIMATIC ZONE IV

Arantangi	Arantangi
Mannargudi	Kottur
Mannargudi	Mannargudi
Orathanad	Orathanad
Pattukottai	Madukkur
Pattukottai	Pattukottai
Peravurani	Peravurani
Peravurani	Sethubavachatram

AGRO CLIMATIC ZONE V.

Arantangi	Avudayarkovil
Orathanad	Thiruvonam

TABLE 1—NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY
SIZE CLASS OF OPERATIONAL HOLDINGS.
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME.

Size Class Hectares.	Individual Holdings.		Joint Holdings.		Total Holdings.	
	Number.	Area.	Number.	Area.	Number.	Area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
0-0.5	221,967	52,865.31	281	52.92	222,248	52,918.23
0.5-1	121,913	87,920.49	59	41.54	121,972	87,962.03
1-2	111,949	158,970.93	22	29.55	111,971	159,000.48
2-3	44,890	108,217.81	6	13.30	44,896	108,231.11
3-4	18,385	63,113.03	5	16.00	18,390	63,129.03
4-5	9,784	43,493.93	2	9.33	9,786	43,503.26
5-10	15,069	100,114.40		33.80	15,069	100,148.20
10-20	3,105	40,389.23	..	..	3,105	40,389.23
20-30	389	9,281.76	..	..	389	9,281.76
30-40	140	4,917.43	..	..	140	4,917.43
40-50	62	2,558.54	..	..	62	2,558.54
Above 50	45	4,153.59	..	..	45	4,153.59
Total	547,688	676,192.45	380	196.44	548,068	676,192.89

TABLE 2—NUMBER OF OPERATIONAL HOLDINGS AND AREA REQUIRING IRRIGATION.
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME.

Size Class Hectares.	Total Holdings.		Wholly irrigated.		Wholly unirrigated.		Partly irrigated.		
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Total area.	Irrigated area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0-0.5	222,248	52,918.23	137,554	33,388.15	46,405	6,507.16	30,879	6,631.28	4,652.22
0.5-1	121,972	87,962.03	79,379	54,026.14	11,866	6,795.96	29,363	18,741.30	13,823.31
1-2	111,971	159,000.48	63,949	85,325.09	8,308	10,035.96	38,480	49,093.16	37,721.09
2-3	44,896	108,231.11	21,285	47,893.41	2,891	5,642.24	20,557	44,496.30	35,435.85
3-4	18,390	63,129.03	6,697	21,250.57	1,285	3,490.23	10,363	31,339.17	24,607.53
4-5	9,786	43,503.26	3,072	12,600.72	720	2,526.97	5,960	23,318.66	18,507.92
5-10	15,064	100,148.20	3,672	21,461.42	1,026	5,518.44	10,325	60,167.79	48,106.19
10-20	3,105	40,389.23	551	5,766.09	302	3,066.48	2,243	23,988.84	18,373.66
20-30	389	9,281.76	43	702.99	52	896.58	292	5,263.71	3,740.56
30-40	140	4,917.43	14	410.39	21	446.07	105	2,672.62	2,005.10
40-50	62	2,558.54	17	482.08	12	451.74	33	927.41	647.97
Above 50	45	4,153.59	4	256.54	4	284.81	37	2,348.26	1,676.77
Total	548,068	676,192.89	316,237	283,563.59	73,492	45,365.64	148,637	268,987.50	203,298.17

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME.

(AREA IN HECTARES.)

Size Class (Hectares).	Total holdings.		Owned and self operated.		Holdings operated under one form of tenure— Rented from others.			
	Number.		Number.		Total.		Fixed money.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0-0.5	222,248	52,918	195,527	45,558	22,489	6,039	6,517	1,275
0.5-1	121,972	87,962	93,528	67,010	20,825	15,234	3,380	1,786
1-2	111,971	159,000	74,586	105,001	23,689	33,863	3,441	3,076
2-3	44,896	108,231	29,466	71,521	7,325	17,051	1,061	1,494
3-4	18,390	63,129	13,961	48,035	1,236	4,172	205	518
4-5	9,786	43,503	7,918	35,196	380	1,695	77	254
5-10	15,064	100,148	12,702	84,534	397	2,631	94	566
10-20	3,105	40,389	2,628	34,078	102	1,401	32	398
20-30	389	9,282	310	7,564	20	471	8	176
30-40	140	4,917	117	4,115	7	240	3	103
40-50	62	2,559	56	2,303	2	86	..	..
Above 50	45	4,154	39	3,492	2	245	1	245
Total ..	548,068	676,192	433,844	503,402	78,474	83,128	14,819	9,880

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME—cont.

(AREA IN HECTARES.)

Size Class (Hectares).	Holdings operated under one form of tenure—Rented from others—cont.							
	Fixed produce.		Share of produce.		Others.		More than one form of tenure.	
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
0-0.5	12,918	3,737	2,496	731	1,373	296	4,232	1,321
0.5-1	15,289	10,981	2,813	2,011	691	456	7,619	5,718
1-2	18,111	25,344	3,306	4,608	712	835	13,696	20,136
2-3	5,691	12,853	1,027	2,329	229	375	8,105	19,659
3-4	912	9,258	171	546	57	150	3,198	10,922
4-5	267	1,133	59	239	21	69	1,488	6,612
5-10	238	1,440	71	448	30	183	1,965	12,983
10-20	39	469	34	468	7	71	375	4,915
20-30	7	149	7	146	..	..	53	1,247
30-40	3	99	1	38	..	..	16	562
40-50	1	42	..	..	4	41	4	170
Above 50	1	..	..	..	..	..	4	417
Total ..	63,470	59,205	9,985	11,564	11,504	3,121	2,472	84,662

TABLE 4—AREA UNDER DIFFERENT LAND USES BY DISTRIBUTION OF HOLDINGS
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME.

(AREA IN HECTARES.)

Size Class— Hectares.	Total holdings.		Net sown area.	Current fallows.	Net cultivated.	Unculti- vated excluding fallow.	Fallow other than current fallow.	Cultiva- ble waste land.	Not availabl for culti- vation.
	Number.	Area.							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0-0.5	222,248	52,918.23	46,226.59	2,665.48	48,892.07	525.86	1,035.41	1,263.41	1,201.48
0.5-1	121,972	87,962.03	79,563.40	3,272.02	82,835.42	411.72	1,275.40	1,799.50	1,639.99
1-2	111,971	159,000.48	144,454.21	5,248.69	149,702.90	698.72	2,482.05	3,460.92	2,655.89
2-3	44,896	108,231.11	98,030.95	3,524.23	101,555.18	497.47	1,828.32	2,498.31	1,851.83
3-4	18,390	63,129.03	56,079.97	2,339.32	58,419.29	357.91	1,357.83	1,754.60	1,239.40
4-5	9,786	43,503.26	38,446.35	1,573.21	40,019.56	273.27	1,025.02	1,268.58	916.83
5-10	15,064	103,148.20	87,147.65	4,011.86	91,159.51	702.84	2,518.45	3,416.11	2,351.29
10-20	3,105	40,389.23	32,821.41	2,130.04	34,951.45	464.55	1,452.74	2,212.58	1,307.91
20-30	389	9,281.76	6,863.28	617.88	7,481.16	169.10	428.82	697.71	504.97
30-40	140	4,917.43	3,529.08	374.57	3,903.65	183.75	347.99	356.65	125.39
40-50	62	2,558.54	1,861.23	190.00	2,051.23	6.52	115.87	270.46	114.46
Above 50 ..	45	4,153.59	2,899.61	297.76	3,187.37	73.11	196.87	413.86	282.38
Total ..	548,068	676,192.89	597,913.73	26,245.06	624,158.79	4,364.82	14,061.77	19,412.69	14,191.82

TABLE 5—SOURCEWISE AREA IRRIGATED BY SIZE DISTRIBUTION OF HOLDINGS
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME.

(AREA IN HECTARES.)

Size. Class—Hectares.	Total holdings.		Area irrigated by					Total irrigated area.
	Number.	Area.	Canals.	Tanks.	Tube wells.	Wells.	Others.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
0-0.5	222,248	52,918-23	33,207-53	3,617-96	41-07	1,033-30	140-51	38,040-37
0.5-1	121,972	87,962-03	61,073-81	5,183-77	66-83	1,363-62	161-42	67,849-45
1-2	111,971	159,000-48	112,145-14	8,322-86	144-05	2,132-68	301-45	123,046-18
2-3	44,896	108,231-11	76,276-87	5,393-03	107-07	1,349-07	201-22	83,329-26
3-4	18,390	63,129-03	41,309-02	3,522-87	88-55	798-01	139-65	45,858-10
4-5	9,783	43,503-26	28,273-82	2,209-28	82-96	463-93	76-65	31,108-64
5-10	15,064	100,148-20	63,568-08	4,791-14	153-54	907-44	147-41	69,567-6
10-20	3,105	40,389-23	21,723-08	1,888-75	66-15	383-90	77-87	24,139-75
20-30	389	9,281-76	3,990-32	360-74	25-82	40-45	26-22	4,443-55
30-40	140	4,917-43	1,999-09	387-33	0-01	24-67	4-39	2,415-49
40-50	62	2,558-54	993-65	87-14	14-64	15-14	19-48	1,130-05
Above 50	45	4,153-59	1,786-98	84-10	6-92	48-94	6-37	1,933-31
Total ..	548,068	676,192-89	446,347-39	35,848-97	797-61	8,561-15	1,306-64	492,861-76

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS—*cont.*
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME.

Crops.	Size classification in hectares.						
	(First line—Irrigated; Second line—Unirrigated.)						
	0-0.5	0.5-1	1-2	2-3	3-4	4-5	5-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rice	46,796.29 1,896.82	83,953.69 3,125.21	150,076.79 5,616.56	101,291.85 3,631.39	55,633.34 2,371.23	37,716.16 1,724.23	83,665.47 3,555.90
Cholam	524.19 34.10	635.31 67.27	949.10 140.35	565.99 115.81	308.33 61.25	206.17 40.99	349.06 87.67
Cumbu	22.87 92.52	18.00 113.07	25.37 168.64	11.80 112.50	11.83 55.74	3.84 49.09	9.63 71.33
Ragi and other cereals ..	271.49 695.69	283.62 1,137.24	500.69 2,544.96	295.72 1,832.21	151.35 1,284.11	94.11 835.97	190.47 1,882.95
Pulses	28.64 2,283.44	57.60 5,390.93	78.19 12,023.56	42.63 7,835.63	32.56 3,839.80	14.28 2,530.01	44.31 0,377.41
Total food grains ..	47,643.48 4,902.57	84,948.22 9,937.72	151,630.14 20,490.07	102,207.99 13,526.94	56,137.41 7,612.13	38,034.56 5,180.20	84,258.93 11,975.26
Condiments	236.04 47.64	301.49 40.87	463.78 64.15	276.03 36.24	165.86 20.46	92.55 16.58	190.55 46.21
Orchards	480.98 208.40	506.64 218.68	780.46 433.26	546.78 361.37	334.72 248.45	223.46 246.36	471.76 581.38
Vegetables	294.56 46.91	264.52 36.32	358.68 61.00	196.19 34.33	108.96 17.98	67.27 15.22	142.64 33.90
Cotton	0.69 1.67	5.05 2.64	8.80 3.46	10.21 3.96	4.53 2.43	2.73 4.57	8.17 5.61
Sugarcane	208.88 1.86	304.14 2.70	616.16 6.15	508.94 4.46	347.13 4.83	261.02 6.68	687.78 2.29
Groundnut	945.51 2,870.34	1,489.34 4,234.52	2,522.31 7,301.31	1,674.20 4,655.63	1,012.20 3,047.68	674.47 1,913.06	1,284.04 4,177.44
Coconut	58.34 1,711.74	45.33 1,732.10	75.37 2,823.60	61.37 2,012.22	48.13 1,457.64	32.87 1,035.13	92.83 2,868.07
Gingelly	24.12 553.85	24.37 784.62	543.54 1,273.13	27.69 815.38	23.75 476.15	13.32 324.47	25.25 678.97
Other oilseeds	2.01 27.17	2.82 38.43	5.36 86.93	2.14 65.38	0.88 51.01	0.54 43.08	0.72 100.59
Coffee	0.17 0.69	0.13 6.11	0.35 0.25	0.09 0.34	0.20 0.22	0.02 0.02	0.09 0.09
Tea	0.03 0.16	0.03 0.03	1.01 1.01	0.12 0.12	0.86 0.86	0.03 0.03	0.48 0.23
Others	296.45 1,088.02	318.56 1,412.99	481.08 2,984.61	308.42 2,204.62	223.58 1,610.56	159.93 1,236.77	337.65 3,261.20
Total non-food crops ..	2,597.78 6,558.45	3,262.39 8,534.40	5,355.89 15,043.86	3,612.06 10,194.05	2,269.94 6,938.07	1,528.25 4,841.77	3,241.87 11,715.98
Gross cropped area ..	50,241.26 11,461.02	88,210.61 18,468.12	156,986.03 35,542.93	105,820.05 23,720.99	58,407.35 14,550.20	39,562.81 10,622.06	87,500.80 23,731.24
Holdings number ..	222,248	121,972	111,971	44,896	18,390	9,786	15,064
Holdings area	52,918.23	87,962.03	159,000.48	108,231.11	63,129.03	43,503.26	100,148.20

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS—*cont.*
INTENSIVE AGRICULTURAL DEVELOPMENT PROGRAMME.
(1st line—Irrigated; 2nd line—Unirrigated.)

(AREA IN HECTARES).						
Crops.	Size Classification in hectares—cont.					Total.
	10-20	20-30	30-40	40-50	Above 50.	
	(9)	(10)	(11)	(12)	(13)	
Rice	28,155.88 1,659.27	4,956.94 380.57	2,583.87 101.66	1,202.72 50.37	1,814.58 125.13	597,847.58 24,244.34
Cholam	96.33 40.16	23.77 5.78	6.52 0.12	8.41	108.17 2.54	3,781.34 596.04
Cumbu	5.14 25.79	0.76 3.62	5.44	0.59 1.51	23.22	109.83 72.47
Ragi and other cereals ..	68.19 592.33	13.76 161.80	17.56 29.30	4.47 15.46	49.26 13.43	1,940.69 11,025.45
Pulses	43.86 2,462.49	1.08 520.76	350.40	481.10	91.66	343.15 44,191.59
Total food grains ..	28,369.40 4,780.04	4,996.63 1,072.53	2,607.95 486.92	1,216.19 554.44	1,972.01 255.98	604,022.59 80,779.89
Condiments	55.59 8.74	8.19 8.71	4.65 4.54	10.13 0.40	11.79 1.08	1,866.65 295.42
Orchards	149.60 392.71	56.38 155.05	11.82 32.85	14.41 3.36	75.95 39.79	3,653.05 2,921.66
Vegetables	77.18 14.45	13.63 2.89	3.04 3.21	7.14 0.03	6.66 1.13	1,540.47 287.37
Cotton	19.00	..	..	0.42	..	40.18 43.76
Sugarcane	232.65 9.32	107.62 0.63	53.62 0.04	20.32	86.69 0.02	3,434.95 38.98
Groundnut	398.90 1,374.76	63.17 319.63	4.57 122.54	0.02 44.30	68.90 90.38	10,137.63 30,151.89
Coconut	59.41 1,768.10	11.03 542.13	18.10 257.14	1.53 32.48	1.89 320.91	506.20 16,561.16
Gingelly	3.09 267.64	0.28 37.73	..	14.41	2.47	185.41 5,380.64
Other oil seeds	2.17 82.80	0.30 58.45	13.04	1.14	18.62	16.94 586.64
Coffee	0.10	..	0.01	..	..	0.94 1.83
Tea	0.02	0.53	..	..	..	0.51 2.98
Others	248.48 1,797.87	59.22 482.46	32.10 251.65	27.71 223.92	68.06 290.09	2,561.24 16,874.76
Total non-food crops ..	1,227.07 5,735.51	319.82 1,608.21	127.90 731.84	81.26 320.46	319.94 764.49	23,944.17 73,027.09
Gross cropped area ..	29,596.47 10,515.55	5,316.13 2,680.74	2,735.85 1,218.76	1,297.45 874.90	2,291.95 1,020.47	627,966.76 153,806.98
Holdings number ..	3105	389	140	62	45	548.63
Holdings area	40,389.23	9,281.76	4,917.43	2,558.54	4,153.59	676,192.89

TAMIL NADU AGRICULTURAL CENSUS, 1970-71.
INTENSIVE AGRICULTURAL AREA PROGRAMME
IN
TAMIL NADU.

LIST OF PANCHAYAT UNIONS COMING UNDER
INTENSIVE AGRICULTURAL AREA APROGRAMME IN TAMIL NADU.

CHINGLEPUT DISTRICT.

Taluk.	Panchayat Union.
Chingleput	Kattankolathur
Chingleput	Tirukalikundram
Chingleput	Tiruporur
Gummidipoondi	Gummidipoondi
Kancheepuram	Kancheepuram
Kancheepuram	Walaabad
Madurantakam	Acharapakkam
Madurantakam	Chithamur
Madurantakam	Lathur
Madurantakam	Madurantakam
Pallipet	Pallipet
Pallipet	R. K. Pet
Pennalurpet	Ellapuram
Pennalurpet	Poonidi
Ponneri	Minjur
Ponneri	Sholavaram
Saidapet	Madavaram
Saidapet	Thomas Mout
Saidapet	Villivakkam
Sriperumbudur	Sriperumbudur
Sriperumbudur	Poonamalli
Sriperumbudur	Kunnathur
Tiruttani	Tiruttani
Tiruttani	Thiruvallangudi
Tiruvallur	Tiruvallur
Tiruvallur	Kadambattoor
Uthiramerur	Uthiramerur

COIMBATORE DISTRICT.

Taluk.	Panchayat Union.
Avanashi	Annur
Avanashi	Avanashi
Avanashi	Karamadai
Bhavani	Ammamet
Bhavani	Andhiyur
Bhavani	Bhavani
Coimbatore	Madukarai
Coimbatore	Perianaickenpalayam
Coimbatore	Porur
Coimbatore	Sarcarsamakulam
Coimbatore	Thondamuthur
Dharapuram	Dharapuram
Dharapuram	Kangayam
Dharapuram	Kundadam
Dharapuram	Mulandur
Dharapuram	Vellaikoil
Erode	Chennimalai
Erode	Erode
Erode	Modakkurichi
Erode	Perundurai
Erode	Uthukuli
Gobichettipalayam	Bhavanisagar
Gobichettipalayam	Gobichettipalayam
Gobichettipalayam	Nambiyur
Gobichettipalayam	Sathyamangalam
Gobichettipalayam	Talavady
Pollachi	Thukkanaickenpalayam
Pollachi	Anamalai
Pollachi	Kinathukadavu
Pollachi	Pollachi North
Pollachi	Pollachi South
Palladam	Palladam
Palladam	Pongalur
Palladam	Sultanpet
Palladam	Sulur
Palladam	Tiruppur
Udumalaipet	Gudumangalam
Udumalaipet	Madathukul
Udumalaipet	Udumalaipet

MADURAI DISTRICT.

Taluk.	Panchayat Union.
Dindigul	Authur
Dindigul	Dindigul
Dindigul	Roddar Chatram
Dindigul	Shanarpatti
Madurai South	Tiruporankundram
Madurai North	Madurai East
Madurai North	Madurai West
Melur	Kottampatty
Melur	Melur
Nilakottai	Alanganattur
Nilakottai	Nilakottai
Nilakottai	Vadipatti
Nilakottai	Vallakundu
Palani	Oddanchatram
Palani	Palani
Palani	Thoppampatti
Periakulam	Andipatti
Periakulam	Periakulam
Periakulam	Theni
Usilampatti	Chellampatti
Usilampatti	Sedapatti
Usilampatti	Usilampatti
Uthamapalayam	Bodinaikanur
Uthamapalayam	Chinnamanur
Uthamapalayam	Cumbum
Uthamapalayam	Uthamapalayam
Vedasandur	Payayam
Vedasandur	Vadamadurai
Vedasandur	Vedasandur

TIRUNELVELI DISTRICT.

Taluk.	Panchayat Union.
Ambasamudram	Ambasamudram
Ambasamudram	Cheranmahadevi
Ambasamudram	Kadayam
Koilpatti	Pappakudi
Koilpatti	Kayathar
Koilpatti	Koilpatti
Nanguneri	Pudur
Nanguneri	Kalakad
Nanguneri	Nanguneri
Nanguneri	Radhapuram
Nanguneri	Vallioor
Ottapidaram	Ottapidaram
Sankarankoil	Kuruvikulam
Sankarankoil	Melaneelidanallur
Sankarankoil	Sankarankoil
Shencottah	Shencottah
Sivagiri	Vasudevanallur
Srivaikuntam	Karungulam
Srivaikuntam	Srivaikuntam
Tenkasi	Alangulam
Tenkasi	Kadayanallur
Tiruchendur	Tenkasi
Tiruchendur	Alwarthirunagari
Tiruchendur	Sathankulam
Tiruchendur	Tiruchendur
Tirunelveli	Udangudi
Tuticorin	Manur
Veerakeralampudur	Palayamkottai
Vilathikulam	Tuticorin
Vilathikulam	Kilapavoor
Vilathikulam	Pudur
Vilathikulam	Vilathikulam

TABLE 1—NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDINGS.

INTENSIVE AGRICULTURAL AREA PROGRAMME IN TAMIL NADU.

Size Class—Hectares.	(AREA IN HECTARES.)					
	Individual holdings.		Joint holdings.		Total holdings.	
	Number.	Area.	Number.	Area.	Number.	Area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
0—0.5	568,174	143,642.95	416	91.01	468,590	143,733.96
0.5—1	333,089	241,363.01	160	113.37	333,249	241,476.38
1—2	323,272	461,544.99	174	247.25	323,446	461,792.24
2—3	145,664	354,184.40	112	268.21	145,776	354,452.61
3—4	76,557	263,939.21	68	235.99	76,625	264,175.20
4—5	46,062	205,028.93	28	124.80	46,090	205,153.73
5—10	81,246	552,285.35	90	629.16	81,336	552,914.51
10—20	24,695	328,195.32	52	732.31	24,747	328,927.63
20—30	3,832	91,233.60	11	262.54	3,843	91,496.14
30—40	1,124	38,585.84	6	201.52	1,130	38,787.36
40—50	355	15,449.59	3	83.48	358	15,533.07
Above 50	396	38,002.66	10	1,123.26	406	39,125.92
Total	1,604,466	2,733,455.85	1,130	4,112.90	1,605,596	2,737,568.75

TABLE 2—NUMBER OF OPERATIONAL HOLDINGS AND AREA REPORTING IRRIGATION

INTENSIVE AGRICULTURAL AREA PROGRAMME IN TAMIL NADU.

Size Class—Hectares.	(AREA IN HECTARES.)								
	Total holdings.		Wholly irrigated.		Whollyun irrigated.		Partly irrigated.		
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Total area.	Irrigated area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0.5	568,590	143,733.96	319,621	73,785.85	146,601	35,943.05	24,472	7,031.98	3,855.09
0.5—1	333,249	241,475.38	135,734	84,580.89	125,886	80,737.90	41,723	26,870.02	13,736.35
1—2	323,446	461,792.24	98,374	111,100.74	128,820	154,102.57	71,326	86,975.25	41,194.57
2—3	145,776	354,452.61	35,855	64,863.41	53,782	104,480.15	47,766	94,140.28	41,626.80
3—4	76,625	264,175.20	15,969	38,662.33	26,605	69,866.53	31,301	84,809.39	35,753.16
4—5	46,090	205,153.73	8,752	26,308.38	14,135	47,458.10	21,375	73,529.90	28,980.46
5—10	81,336	552,914.51	12,743	52,492.52	21,426	104,462.15	44,554	226,255.84	84,300.61
10—20	24,747	328,927.63	2,841	18,661.14	5,092	45,097.22	16,026	145,365.23	48,850.31
20—30	3,843	91,496.14	414	3,567.03	693	9,941.42	2,567	36,843.58	11,738.81
30—40	1,130	38,787.36	131	1,484.64	190	3,316.17	738	13,992.38	4,310.19
40—50	358	15,533.07	32	357.18	75	1,834.34	216	4,580.25	1,274.65
Above 50	406	39,125.92	49	764.51	116	4,827.48	197	7,163.43	2,118.41
Total	1,605,596	2,737,568.75	630,515	476,628.62	522,821	662,067.08	302,191	807,557.53	317,748.21

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.
INTENSIVE AGRICULTURAL AREA PROGRAMME IN TAMIL NADU.

Size Class—Hectares.	(AREA IN HECTARES.)							
	Total holdings.		Owned and self-operated.		Holdings operated under one form of tenure— Rented from others.			
					Total.		Fixed money.	
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0—0.5	568,590	143,734	529,029	132,741	35,695	9,629	3,527	989
0.5—1	333,249	241,476	308,584	223,736	16,950	11,979	2,677	1,865
1—2	323,446	461,792	301,070	429,905	11,248	15,667	2,896	4,003
2—3	145,776	354,453	135,493	329,383	3,840	9,256	1,396	3,311
3—4	76,625	264,174	71,359	245,970	1,680	5,762	768	2,593
4—5	46,090	205,153	42,891	190,888	1,008	4,493	516	2,274
5—10	81,336	552,915	75,751	514,939	1,475	10,014	824	5,553
10—20	24,747	328,928	23,297	309,700	299	3,839	170	2,162
20—30	3,843	91,496	3,620	86,111	53	1,240	33	726
30—40	1,130	38,789	1,045	35,872	22	764	16	555
40—50	358	15,534	325	14,088	8	347	4	177
Above 50	406	39,126	365	35,021	16	1,970	7	667
Total	1,605,596	2,737,570	1,492,829	2,548,354	72,294	74,960	12,834	24,875

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS—cont.
INTENSIVE AGRICULTURAL AREA PROGRAMME IN TAMIL NADU.

Size Class—Hectares.	(AREA IN HECTARES.)							
	Holdings operated under one form of tenure—Rented from others—cont.				More than one form of tenure.			
	Fixed produce.		Graves of produce.		Others.			
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0—0.5	21,210	5,634	10,419	2,811	715	195	3,866	1,364
0.5—1	8,404	5,821	5,692	3,985	460	308	7,715	5,761
1—2	4,324	5,769	3,964	5,393	376	502	11,128	16,220
2—3	1,157	2,676	1,236	2,882	169	387	6,443	15,814
3—4	372	1,208	487	1,623	101	338	3,586	12,442
4—5	228	981	225	993	59	245	2,191	9,772
5—10	294	1,891	297	1,943	95	627	4,110	27,962
10—20	67	809	49	653	19	215	1,151	15,389
20—30	9	199	9	202	6	113	170	4,145
30—40	3	104	2	71	1	34	63	2,153
40—50	2	88	2	82	..	..	25	1,099
Above 50	4	408	5	895	..	..	25	2,100
Total	36,074	25,588	22,387	21,533	2,001	2,964	40,473	114,256

TABLE 4—AREA UNDER DIFFERENT LAND USES BY SIZE DISTRIBUTION OF HOLDINGS
INTENSIVE AGRICULTURAL AREA PROGRAMME IN TAMIL NADU.

(AREA IN HECTARES).									
Size class— Hectares.	Total holdings.		Net sown area.	Current fallows.	Net Cultivated.	Uncultivated excluding fallow.	Fallow other than current fallow.	Cultivable waste land.	Net avail- able for cultivation.
	Number.	Area.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0.5 ..	568,590	143,733.96	116,760.88	19,419.48	136,180.36	2,227.49	2,232.03	1,274.19	1,819.89
0.5—1 ..	333,249	241,476.38	192,188.81	34,667.62	226,856.43	3,054.47	5,873.70	2,692.55	2,999.23
1—2 ..	323,446	461,792.24	352,178.56	76,279.26	428,457.82	5,739.36	14,746.12	6,066.84	6,782.10
2—3 ..	145,776	354,452.61	263,483.84	62,464.99	325,948.83	4,451.78	13,300.33	5,470.94	5,280.73
3—4 ..	76,625	264,175.20	193,338.25	47,913.34	241,251.59	3,357.67	11,179.70	4,256.07	4,130.17
4—5 ..	46,090	205,153.73	147,296.38	38,674.73	185,971.11	3,121.53	9,108	3,596.26	3,359.45
5—10 ..	81,336	552,914.51	383,210.51	114,004.11	497,210.4	10,202.57	25,583	10,640.83	9,272.67
10—20 ..	24,747	328,927.63	209,123.59	76,483.75	285,607.34	11,017.80	18,082.72	7,988.02	6,231.75
20—30 ..	3,843	91,496.14	50,352.03	23,618.21	73,970.24	4,457.01	7,317.74	3,359.62	2,391.53
30—40 ..	1,130	38,787.36	18,793.19	10,240.74	29,033.93	3,414.76	3,647.95	1,588.28	1,102.44
40—50 ..	358	15,533.07	6,771.77	3,993.99	10,765.76	1,341.44	1,676.29	956.60	792.98
Above 50 ..	406	39,125.92	12,755.42	8,992.51	21,747.93	5,549.58	4,144.31	4,359.14	3,324.96
Total ..	1,605,596	2,737,568.75	1,946,253.23	516,752.73	2,463,005.96	57,935.46	116,890.09	52,249.34	47,487.90

TAMIL NADU AGRICULTURAL CENSUS, 1970-71.

TABLE 5—SOURCEWISE AREA IRRIGATED BY SIZE DISTRIBUTION OF HOLDINGS INTENSIVE AGRICULTURE AREA PROGRAMME IN TAMIL NADU.

Size Class—Hectares.		(AREA IN HECTARES.)								
		Total holdings.		Area irrigated by						Total irrigated area.
		Number.	Area.	Canals.	Tanks.	Tube wells.	Wells.	Others.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
0—0.5	568,590	143,733.96	19,919.38	41,150.99	1,996.58	14,124.14	449.85	77,640.94		
0.5—1	333,249	241,476.38	24,343.25	44,635.78	3,065.52	25,665.45	607.24	98,317.24		
1—2	323,446	461,792.24	35,353.13	58,415.11	5,275.01	52,451.01	901.05	152,295.31		
2—3	145,776	354,452.61	23,935.11	35,195.65	4,181.49	42,640.65	537.11	106,490.01		
3—4	76,625	264,175.20	15,348.60	22,555.33	2,902.87	33,124.98	483.71	74,415.49		
4—5	46,090	205,153.73	11,737.18	15,832.24	2,328.04	25,022.74	368.64	55,288.84		
5—10	81,336	552,914.51	27,358.88	35,230.86	5,911.18	67,160.43	1,131.78	136,793.13		
10—20	24,747	328,927.63	13,149.07	15,075.72	2,886.11	35,473.12	927.43	67,511.45		
20—30	3,843	91,496.14	2,793.51	3,587.03	533.82	8,178.64	212.84	15,305.84		
30—40	1,130	38,787.36	1,050.52	1,599.69	181.19	2,872.84	95.59	5,803.83		
40—50	358	15,533.07	185.23	420.36	74.98	897.96	53.30	1,631.83		
Above	407	39,125.92	256.78	1,114.02	154.00	1,096.50	261.62	2,882.92		
Total	1,605,596	2,737,568.75	175,330.64	274,812.78	29,490.79	308,708.46	6,034.16	794,376.83		

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS
INTENSIVE AGRICULTURAL AREA PROGRAMME IN TAMIL NADU.

1st line—Irrigated; 2nd line—Unirrigated.

Crops.	Size classification in hectares.						
	(AREA IN HECTARES.)						
	0—0.5.	0.5—1.	1—2.	2—3.	3—4.	4—5.	5—10.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rice	92,733.09 3,301.25	102,240.64 4,730.54	135,386.18 7,229.04	83,223.16 4,313.54	52,193.03 2,924.26	37,214.87 1,762.84	82,158.66 4,021.19
Cholam	6,056.94 9,234.17	8,423.63 22,010.41	15,160.74 47,323.78	11,590.20 38,129.64	8,728.13 28,899.84	6,676.36 22,769.30	18,473.46 58,925.65
Cumbu	1,070.43 4,180.00	2,108.03 11,768.78	4,414.03 24,615.17	3,593.49 19,220.84	2,683.30 14,404.11	2,177.30 11,223.31	5,372.32 30,795.13
Ragi and other cereals ..	3,878.62 5,546.05	6,433.61 11,844.21	12,043.03 25,187.20	9,231.15 18,632.68	6,834.54 13,762.49	5,379.39 10,312.79	14,097.95 26,251.46
Pulses	385.52 4,243.93	661.49 9,309.59	1,285.82 22,374.36	951.18 19,432.97	704.74 15,813.12	615.29 12,820.01	1,568.30 36,011.54
Total food grains ..	104,124.60 26,505.40	119,867.40 59,663.53	168,289.80 126,729.55	108,589.18 99,729.67	71,143.74 75,803.82	52,063.21 58,888.25	121,671.21 156,004.97
Condiments	2,567.09 427.38	3,689.71 925.78	6,971.96 1,995.54	5,609.42 1,565.74	4,362.65 1,209.31	3,369.27 1,033.44	8,670.69 3,230.04
Orchards	1,633.04 295.77	1,732.64 642.31	2,678.56 1,327.01	1,827.83 1,111.73	1,268.15 861.10	929.91 742.45	2,438.26 2,374.44
Vegetables	1,208.04 103.35	1,786.20 187.71	3,123.38 340.45	2,208.41 215.05	1,474.23 152.88	1,148.67 125.30	2,653.40 294.41
Cotton	2,136.37 2,474.55	4,218.64 8,074.52	9,711.01 17,922.35	9,061.84 14,644.42	7,346.72 11,811.43	5,984.61 9,416.98	16,428.11 26,532.59
Sugarcane	849.16 26.24	2,041.09 36.84	5,074.16 77.90	4,586.05 56.37	3,779.28 49.72	2,787.74 98.92	7,418.65 133.37
Groundnut	3,157.05 8,273.51	5,753.18 19,544.72	11,243.61 40,724.34	8,715.49 30,078.12	6,327.23 23,262.20	4,635.94 17,490.32	11,423.65 42,797.16
Coconut	281.98 791.96	452.90 926.79	1,201.96 1,314.92	1,122.38 941.97	1,013.16 702.73	939.76 552.00	3,048.05 1,658.16
Gingelly	549.90 1,465.84	815.85 3,076.09	1,314.71 6,103.86	891.61 4,627.81	636.65 3,523.98	488.93 2,621.37	1,125.52 7,031.02
Oil seeds	31.74 62.69	49.41 142.10	96.19 321.07	79.23 253.42	59.92 184.41	39.12 139.94	133.31 375.2
Coffee	0.68 117.69	1.45 254.61	11.75 414.07	13.76 413.22	25.37 374.53	9.81 273.81	37.64 1,030.72
Tea	1.28 0.91	1.82 0.61	3.69 1.88	1.70 3.71	1.85 0.03	0.28 ..	0.88 3.11
Others	909.45 3,178.82	1,694.52 6,335.91	3,398.89 13,248.02	2,771.34 10,926.93	2,169.78 8,748.25	1,713.28 6,881.42	4,788.35 21,303.92
Total non-food crops ..	13,325.78 17,218.71	22,237.41 40,147.99	44,829.87 83,791.41	36,889.06 65,838.49	28,464.99 50,880.57	22,047.32 39,375.95	58,166.52 106,761.46
Gross cropped area ..	117,450.38 43,724.11	142,104.81 99,811.62	213,119.67 210,520.96	145,478.24 165,568.56	99,608.73 126,684.39	74,110.53 98,264.20	179,837.72 262,766.43
Holdings number ..	568,590	333,249	323,446	145,776	76,625	46,090	81,336
Holdings area ..	143,733.96	241,476.38	461,792.24	354,452.61	264,175.20	205,153.73	552,914.51

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION AN HOLDINGS
INTENSIVE AGRICULTURAL AREA PROGRAMME IN TAMIL NADU—cont.

1st line—Irrigated, 2nd line—unirrigated.

				Size classification in hectares—cont.					(AREA IN HECTARES).
Crops.				10—20.	20—30.	30—40.	40—50.	Above 50.	Total.
				(9)	(10)	(11)	(12)	(13)	(14)
Rice	..	..	..	34,338.50 1,654.67	7,078.99 464.67	2,870.73 115.11	934.90 60.83	1,904.62 66.39	632,313.27 30,644.33
Cholam	..	..	..	9,772.85 30,045.38	2,336.67 6,516.26	738.05 2,232.83	158.61 861.31	284.14 1,012.24	88,399.80 267,960.81
Cumbu	..	..	..	2,723.70 17,529.58	479.72 3,839.50	151.88 1,290.44	48.46 559.39	29.10 620.63	24,851.76 140,046.88
Ragi and other cereals	..			7,680.71 13,922.18	1,845.47 3,412.71	694.43 1,237.41	179.84 432.59	210.33 696.06	68,509.07 131,237.83
Pulses	..	..	..	968.62 22,459.17	275.16 5,567.95	112.87 1,934.89	1.53 667.27	52.70 987.17	7,583.72 151,621.97
Total food grains	..			55,484.38 85,610.98	12,016.01 19,801.09	4,567.96 6,810.68	1,323.34 2,581.39	2,516.89 3,382.49	821,657.72 721,511.82
Condiments	..	..		4,594.55 2,392.81	978.09 711.72	270.96 257.30	104.70 104.34	87.13 995.22	41,276.22 14,848.62
Orchards	..	..	..	1,226.88 1,831.15	392.11 508.74	158.86 251.32	73.41 170.95	133.60 606.82	14,493.25 10,723.79
Vegetables	..	..		1,269.29 180.52	286.82 55.40	77.70 34.58	24.53 0.75	118.65 97.32	15,379.32 1,787.72
Cotton	..	..	..	8,812.03 16,960.82	1,941.41 4,269.77	753.60 1,415.91	173.19 859.98	189.05 766.58	66,756.58 115,149.90
Sugarcane	..	..	..	3,955.51 85.13	831.94 20.84	382.95 5.63	72.51 0.61	75.19 2.74	31,854.23 594.31
Groundnut	..	..		5,062.22 22,359.45	1,042.95 5,086.66	289.15 1,974.85	57.43 452.01	66.04 721.93	57,773.94 213,765.27
Coconut	..	..	..	3,532.28 1,236.00	737.72 420.19	257.68 100.69	77.39 130.27	111.49 109.36	12,776.75 8,885.04
Gingelly	..	..	..	496.80 3,859.92	117.51 893.33	35.63 296.78	13.22 85.83	9.09 194.26	6,495.42 33,780.09
Oil seeds	..	..	..	93.62 240.22	11.95 51.25	15.86 10.99	1.79 0.21	3.42 17.00	615.56 1,795.82
Coffee	..	..	..	27.28 906.57	3.64 238.49	0.01 262.81	.. 53.76	93.12 673.23	224.51 5,013.51
Tea	..	..	..	1.21 0.84	.. 0.24	0.71 ..	1.09 0.54	.. 254.96	14.51 266.83
Others	..	..	..	2,832.17 15,612.08	790.19 5,540.40	426.30 2,417.97	143.60 936.14	152.46 2,171.36	21,790.33 97,300.62
Total non-food crops	..			31,903.84 65,665.51	7,134.33 17,797.03	2,669.41 7,028.23	77.86 2,125.99	1,039.24 6,610.78	269,450.62 503,911.52
Gross cropped area	..			87,388.22 151,276.49	19,150.34 37,598.11	7,237.37 13,838.91	2,066.20 5,376.73	3,556.13 9,993.27	1,091,108.34 1,225,423.34
Holdings number	..			24,747	3,841	1,130	345	406	1,605,594
Holdings area	..	..		328,927.63	91,496.14	38,787.36	15,537.7	39,125.92	2,737,568.75

TAMIL NADU AGRICULTURAL CENSUS 1970-71

SMALL FARMERS DEVELOPMENT AGENCY

IN

TAMIL NADU

J. 2115 N70
N75

92H32

LIST OF PANCHAYAT UNIONS COMING UNDER
SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

SOUTH ARCOT DISTRICT.		MADURAI DISTRICT.		TIRUNELVELI DISTRICT.	
Taluk.	Panchayat Union.	Taluk.	Panchayat Union.	Taluk.	Panchayat Union.
Cuddalore	Cuddalore	Dindigul	Authur	Koilkatti	Kayathar
Cuddalore	Nellikuppam	Dindigul	Dindigul	Koilkatti	Koilkatti
Cuddalore	Panruti	Dindigul	Reddiarchatram	Koilkatti	Pudur
Kallakurichi	Rishivandam	Dindigul	Shanarpatti	Tenkasi	Alangulam
Kallakurichi	Sankarapuram	Nilakottai	Nilakottai	Vilathikulam	Vilathikulam
Tirukoilur	Mugaiyur	Nilakottai	Vatlakunda	Srivaikuntam	Karungulam
Tirukoilur	Tirukoilur	Periakulam	Andipatti	Tuticorin	Tuticorin
Tirukoilur	Tirunavalur	Periakulam	Periakulam	Ottapidaram	Ottapidaram
Tirukoilur	Tiruvannainallur	Periakulam	Theni	Nanguneri	Nanguneri
Tirukoilur	Ulundurpet	Tirumangalam	Kallikudi	Nanguneri	Radhapuram
Villupuram	Kolliur	Tirumangalam	Tirumangalam	Nanguneri	Vallioor
Vridhachalam	Nallur	Tirumangalam	T. Kallupatti		
		Usilampatti	Chellampatti		
		Usilampatti	Usilampatti		
		Vedasandur	Palayam		
		Vedasandur	Vadamadurai		
		Vedasam	Vedasandur		

TABLE 1—NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDINGS.
SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

Size class—Hectares.	Individual holdings.		Joint holdings.		Total holdings.	
	Number.	Area.	Number.	Area.	Number.	Area.
	(1)	(2)	(3)	(4)	(5)	(6)
0—0.5	228,446	59,396.49	11	2.89	228,457	59,399.38
0.5—1	149,637	108,314.52	6	4.40	149,643	108,314.52
1—2	139,268	197,654.18	7	9.43	139,275	197,663.58
2—3	56,194	136,275.84	13	29.96	56,207	136,305.30
3—4	27,336	94,118.06	8	25.80	27,344	94,143.86
4—5	15,496	68,914.53	2	8.27	15,498	68,914.53
5—10	25,153	169,847.34	9	57.84	25,162	169,847.34
10—20	6,985	92,484.43	14	212.51	6,999	92,484.43
20—30	1,039	24,745.75	4	97.57	1,043	24,745.75
30—40	287	9,979.87	1	31.62	288	9,979.87
40—50	109	4,722.81	1	41.96	110	4,722.81
Above 50	133	13,244.65	5	670.58	138	13,244.65
Total	650,081	979,766.02	81	1,192.63	650,162	979,766.02

TABLE 2—NUMBER OF OPERATIONAL HOLDINGS AND AREA REPORTING IRRIGATION.
SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

Size class—Hectares.	Total holdings.		Wholly irrigated.		Wholly unirrigated.		Partly irrigated.		
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Total area.	Irrigated area.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0—0.5	228,457	59,399.38	96,160	21,449.54	86,513	22,996.06	13,968	4,271.33	1,986.43
0.5—1	149,643	108,314.52	37,943	23,115.48	73,219	48,558.03	25,687	17,236.41	7,497.16
1—2	139,275	197,663.58	24,641	26,821.05	65,568	81,210.72	38,750	49,010.05	19,408.60
2—3	56,207	136,305.30	7,791	13,447.36	23,939	48,827.69	21,429	44,143.05	16,315.12
3—4	27,344	94,143.86	3,345	7,865.11	10,878	31,141.01	11,972	34,083.73	11,967.43
4—5	15,496	68,914.53	1,799	5,159.77	5,770	20,985.84	7,322	26,349.56	8,984.96
5—10	25,162	169,847.34	2,488	9,128.40	8,712	47,165.29	13,993	68,919.61	22,426.70
10—20	6,999	92,484.43	553	2,953.37	2,272	23,270.68	3,916	36,174.15	10,444.50
20—30	1,043	24,745.75	88	415.92	310	5,480.05	580	7,952.51	1,995.44
30—40	288	9,979.87	25	190.17	91	1,814.32	159	2,719.42	597.71
40—50	110	4,722.81	7	20.46	32	1,026.74	54	1,683.17	210.98
Above 50	138	13,244.65	13	106.64	59	3,101.69	54	1,499.31	235.72
Total	650,162	979,766.02	174,853	110,673.33	277,363	335,578.13	136,975	293,446.30	102,390.69

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.
SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

Size class—Hectares.	Total holdings.		Owned and self operated.		(AREA IN HECTARES).			
					Holdings operated under one form of tenure— Rented from others.			
	Number.	Area.	Number.	Area.	Total.	For fixed money.		
(1)	(2)	(3)	(4)	(5)	Number.	Area.	Number.	Area.
					(6)	(7)	(8)	(9)
0—0.5	228,457	59,400	221,420	57,144	5,894	1,869	993	573
0.5—1	149,643	108,314	144,589	104,664	2,933	2,073	640	450
1—2	139,275	197,664	134,277	190,519	1,983	2,772	558	766
2—3	56,207	136,305	53,769	130,373	648	1,552	271	627
3—4	27,344	94,144	26,073	89,755	234	808	90	304
4—5	15,496	68,914	14,738	65,557	161	706	73	310
5—10	25,162	169,847	23,905	161,303	216	1,490	90	604
10—20	6,999	92,484	6,645	87,850	59	756	24	295
20—30	1,043	24,746	1,002	23,769	9	222	7	174
30—40	288	9,979	269	9,316	8	275	7	239
40—50	110	4,723	105	4,510	2	89		
Above 50	138	13,244	127	11,583	6	1,188	3	345
Total	650,162	979,764	626,919	936,343	12,153	13,800	2,756	4,687

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS—cont.
SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

Size class—hectares.	(AREA IN HECTARES).							
	Holdings operated under one form of tenure—Rented from others.							
	For fixed produce.		For share of produce.		Others.		More than one form of tenure.	
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
0—0.5	2,603	696	2,112	543	218	57	1,143	387
0.5—1	1,092	754	1,115	782	122	87	2,121	1,577
1—2	567	752	807	1,118	99	136	3,015	4,378
2—3	122	268	258	619	17	38	1,790	4,380
3—4	48	160	92	314	9	30	1,037	3,581
4—5	24	142	55	243	3	11	597	2,651
5—10	74	513	61	324	3	49	1,041	7,054
10—20	21	259	13	177	2	25	295	3,878
20—30	2	43	..	..	..	..	22	755
30—40	..	..	1	36	..	..	11	393
40—50	1	47	1	43	..	..	3	124
Above 50	1	176	2	667	..	..	5	473
Total	4,565	3,815	4,507	4,865	478	433	11,090	29,621

TABLE 4—AREA UNDER DIFFERENT LAND USES BY SIZE DISTRIBUTION OF HOLDINGS.
SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

(AREA IN HECTARES.)									
Size, class —Hectares.	Total holdings.		Net sown area.	Current fallow.	Net cultivated.	Uncultivated excluding fallow.	Fallow other than current fallow.	Cultivable waste land.	Net available for cultivation.
	Number.	Area.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0-0.5 ..	228,457	59,399.38	48,716.93	8,085.57	56,802.50	663.71	592.59	387.87	952.71
0.5-1 ..	149,643	108,314.52	88,909.92	14,411.18	103,321.10	930.42	1,815.25	1,034.29	1,213.46
1-2 ..	139,275	197,663.58	157,041.82	29,228.17	186,269.99	1,851.17	4,983.57	2,496.11	2,062.74
2-3 ..	56,207	136,305.30	106,418.10	20,273.81	126,691.91	1,327.01	4,623.33	2,185.28	1,477.77
3-4 ..	27,344	94,143.86	73,089.85	13,693.90	86,793.75	996.99	3,715.87	1,617.37	1,029.88
4-5 ..	15,496	68,914.53	52,495.17	10,241.35	62,736.52	991.44	3,082.78	1,304.29	799.50
5-10 ..	25,162	169,847.34	125,213.36	26,026.22	151,239.58	3,206.27	9,515.61	3,701.71	2,194.17
10-20 ..	6,999	92,484.43	62,398.20	15,406.72	77,804.92	3,726.23	7,142.20	2,431.69	1,379.39
20-30 ..	1,043	24,745.75	13,848.48	5,028.53	18,877.01	1,198.39	3,419.26	774.92	476.17
30-40 ..	288	9,979.87	4,722.92	1,853.56	6,576.48	1,239.78	1,597.44	304.22	261.95
40-50 ..	110	4,722.81	2,135.37	930.65	3,066.02	382.54	772.00	336.85	165.40
Above 50 ..	138	13,244.65	4,707.64	2,838.16	7,545.80	1,863.95	2,117.42	1,033.86	683.62
Total ..	650,162	979,766.02	739,697.76	148,017.82	887,715.58	18,377.90	43,377.32	17,608.46	12,686.76

TABLE 5—SOURCEWISE AREA IRRIGATED BY SIZE DISTRIBUTION OF HOLDINGS.
SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

		(AREA IN HECTARES).							
Size class—Hectares.	Total holdings.		Area irrigated by					Total irrigated area.	
	Number.	Area.	Canals.	Tanks.	Tube wells.	Wells.	Others.		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
0—0.5	..	228,457	59,399.38	4,343.44	9,972.60	435.84	8,506.76	177.33	23,435.97
0.5—1	..	149,643	108,314.52	4,989.54	10,107.56	657.08	14,626.08	232.38	30,612.64
1—2	..	139,275	197,663.58	6,487.59	13,176.29	1,113.42	25,122.10	390.25	46,289.65
2—3	..	56,207	136,305.30	3,910.83	8,314.12	822.83	16,485.81	228.89	29,762.48
3—4	..	27,344	94,143.86	2,568.10	5,476.27	568.20	11,102.32	117.65	19,832.54
4—5	..	15,496	68,914.53	1,575.81	3,848.89	467.01	8,153.67	99.35	14,144.73
5—10	..	25,162	169,847.34	8,105.26	8,903.72	894.46	18,466.82	184.90	31,555.16
10—20	..	6,999	92,484.43	966.52	3,679.71	406.16	8,274.47	71.01	13,397.87
20—30	..	1,043	24,745.75	192.97	607.21	60.77	1,620.81	29.60	2,411.36
30—40	..	288	9,979.87	40.37	334.61	..	412.90	..	787.88
40—50	..	110	4,722.81	40.94	33.77	16.35	190.32	..	381.33
Above 50	..	138	13,244.65	34.22	155.08	15.00	191.76	6.20	402.26
Total	..	650,162	979,766.02	28,255.69	64,659.83	5,457.12	113,053.82	1,537.56	212,964.62

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS.

SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

(First line—Irrigated. Second line—Unirrigated.)

		Size classification in hectares.							(AREA IN HECTARES)
Crops.		0—0.5	0.5—1	1—2	2—3	3—4	4—5	5—10	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Rice	21,572.57 515.61	25,467.05 619.01	35,832.68 917.39	22,491.93 599.32	14,803.25 337.76	10,227.74 220.93	21,976.30 443.43		
Cholam	2,138.15 5,008.28	3,255.26 10,042.98	5,077.31 16,548.10	3,015.13 9,982.38	1,840.33 6,217.93	1,324.58 4,206.10	2,871.52 8,730.76		
Gumbu	468.12 5,333.60	757.51 12,587.55	1,223.34 23,589.70	849.86 16,375.02	626.87 11,138.04	484.81 8,244.38	1,062.64 20,763.82		
Ragi and other cereals ..	1,276.29 4,028.20	1,914.14 8,432.94	2,982.60 15,834.06	1,998.78 10,386.35	1,387.68 6,958.55	1,033.84 4,637.79	2,425.93 10,281.68		
Pulses	152.55 1,440.99	200.54 3,131.17	302.26 6,491.43	147.17 4,677.70	116.31 3,373.85	82.15 2,382.46	157.56 6,645.90		
Total food grains ..	25,607.68 16,326.68	31,594.50 34,813.65	45,418.09 63,380.68	28,502.87 42,020.77	18,774.44 28,026.13	13,153.12 19,781.66	28,493.95 45,865.59		
Condiments	1,085.85 350.86	1,424.39 816.62	2,523.56 1,773.33	1,846.68 1,355.60	1,328.31 1,031.13	1,056.67 897.73	2,494.23 2,739.00		
Orchards	512.16 294.85	567.30 672.11	852.85 539.58	565.91 1,457.62	412.10 1,141.67	300.35 927.63	788.11 2,680.92		
Vegetables	607.45 38.69	969.30 81.36	1,589.13 154.76	944.14 87.56	549.62 61.47	417.16 39.98	802.19 101.21		
Cotton	482.67 2,529.76	812.60 7,039.41	1,274.94 14,015.70	795.17 10,299.52	521.67 7,589.49	375.13 5,704.21	875.59 15,143.88		
Sugarcane	601.16 11.18	982.11 22.26	2,036.80 43.22	1,643.86 27.09	1,334.93 22.56	977.75 12.57	2,502.33 45.84		
Groundnut	2,589.14 4,616.58	4,543.65 10,965.19	7,788.60 20,574.38	5,188.53 13,574.35	3,371.81 9,151.91	2,418.82 6,675.70	4,856.35 12,899.96		
Coconut	57.99 152.16	90.93 203.31	209.13 394.40	145.29 286.08	92.69 210.19	69.42 161.81	216.08 447.64		
Gingelly	150.36 909.52	223.09 1,901.93	300.95 3,584.66	211.90 2,520.64	123.79 1,822.20	97.25 1,286.40	168.81 3,043.57		
Other oil seeds	10.30 11.11	12.10 24.10	16.64 46.30	8.69 43.97	7.18 31.40	4.51 24.34	23.84 55.98		
Coffee	0.12 29.85	0.04 76.44	.. 176.71	0.45 187.71	.. 139.28	.. 160.77	0.32 604.53		
Tea	0.73 0.55	1.26 2.38	0.45 4.36	1.07 2.20	1.50 4.12	.. 0.55	0.88 1.61		
Others	411.66 1,583.43	712.88 3,798.67	1,122.16 8,064.28	705.97 6,558.39	467.19 5,057.06	342.80 4,007.21	774.15 11,398.83		
Total non-food crops ..	6,509.59 19,528.54	10,339.65 25,603.78	17,715.21 50,371.68	12,057.66 36,400.73	8,210.79 25,262.48	6,059.36 19,298.90	13,502.59 49,257.87		
Cropped Gross area ..	32,117.27 26,855.22	41,934.15 60,417.43	63,133.30 113,752.36	40,560.53 78,421.50	26,985.23 54,288.61	19,212.48 39,080.56	41,996.54 95,122.46		
Holdings number ..	2,28,457	149,643	139,275	56,207	27,344	15,496	25,162		
Holdings area ..	89,399.38	108,314.52	197,663.53	186,395.36	94,143.86	63,914.53	169,247.84		

TAMIL NADU AGRICULTURAL CENSUS, 1970-71.

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS—cont.

SMALL FARMERS DEVELOPMENT AGENCY IN TAMIL NADU.

(First line—Irrigated. Second line—Unirrigated.)

Crops.	Size classification in hectares.					Total
	10—20	20—30	30—40	40—50	Above 50.	
	(9)	(10)	(11)	(12)	(13)	(14)
Rice	8,454.41	1,311.15	536.65	165.92	291.52	103,131.07
	178.67	27.08	9.08	1.04	4.82	3,874.12
Cholam	1,314.91	249.67	70.43	54.42	20.42	21,232.13
	3,397.73	656.32	210.32	44.58	67.30	65,202.78
Gumbu	547.69	100.45	15.72	10.68	1.60	6,149.29
	11,014.43	2,441.81	748.55	355.11	422.96	113,014.97
Ragi and other cereals ..	1,056.31	211.76	68.24	22.75	26.21	14,404.63
	4,144.06	911.94	345.88	143.92	156.88	66,262.25
Pulses	72.48	25.07	17.09	0.27	10.53	1,283.98
	3,040.48	816.15	407.66	121.90	239.28	31,818.97
Total food grains ..	11,445.71	1,898.10	708.23	284.04	350.28	206,201.01
	21,775.37	4,853.28	1,721.49	9,666.55	941.24	280,173.09
Condiments	1,324.77	293.48	86.35	30.89	26.24	13,521.42
	1,877.20	572.52	194.52	57.51	704.85	12,370.87
Orchards	397.63	110.34	38.16	31.59	46.32	4,622.76
	2,011.42	477.84	219.53	89.75	527.98	12,040.99
Vegetables	363.88	73.93	17.86	6.58	11.80	6,352.95
	46.06	19.39	0.59	0.16	7.30	638.44
Cotton	317.82	89.17	21.70	13.22	10.45	5,590.13
	8,525.99	1,976.27	446.30	493.71	327.95	74,092.19
Sugarcane	1,110.02	150.31	26.48	22.06	1.99	11,339.30
	34.47	5.02	2.10	..	2.42	228.73
Groundnut	1,781.32	241.20	49.51	21.25	9.88	32,860.06
	5,415.52	909.84	293.53	39.48	65.70	84,582.14
Coconut	138.59	48.96	12.95	7.45	8.64	1,098.12
	296.61	58.62	12.39	13.41	11.48	2,348.01
Gingelly	78.06	9.70	6.09	1.05	0.89	1,365.94
	1,601.48	347.93	111.32	40.67	71.21	17,241.53
Other oil seeds	9.38	0.72	0.10	1.63	0.01	95.09
	28.22	3.24	0.72	0.15	8.64	275.12
Coffee	1.08	..	..	..	..	2.01
	583.49	203.75	240.75	51.52	673.23	3,128.08
Tea	6.05	..	..	1.09	..	12.83
	7.27	..	..	0.54	254.96	277.04
Others	394.22	92.34	20.48	6.18	6.44	5,055.97
	7,484.95	2,134.30	723.53	363.56	718.33	81,887.62
Total nonfood crops ..	5,922.82	1,110.15	273.63	142.98	122.66	81,967.98
	27,912.68	6,708.63	2,245.18	1,150.46	8,374.05	259,114.48
Gross cropped area ..	17,368.53	3,008.25	981.85	397.02	472.94	238,168.09
	49,688.05	11,561.91	5,966.67	1,817.01	4,315.29	639,287.57
Holdings number ..	6,999	1,043	233	110	188	659,162
Area	92,484.43	24,745.75	9,979.37	4,722.81	13,244.65	979,766.83

TAMIL NADU AGRICULTURAL CENSUS 1970—71.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY
IN TAMIL NADU.

TABLE 1—NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF
OPERATIONAL HOLDINGS
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU.

Size Class (Hectares).	(AREA IN HECTARES.)					
	Individual holdings.		Joint holdings.		Total holdings.	
	Number.	Area.	Number.	Area.	Number.	Area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
0—0.5	11,158	3,369.12	..	..	11,158	3,369.12
0.5—1	12,206	8,927.80	..	..	12,206	8,927.80
1—2	13,013	18,544.74	..	..	13,013	18,544.74
2—3	4,626	11,049.15	..	..	4,626	11,049.15
3—4	1,988	6,827.00	..	..	1,988	6,827.00
4—5	1,094	4,846.37	..	..	1,094	4,846.37
5—10	1,267	8,386.31	..	..	1,267	8,386.31
10—20	172	2,147.73	..	..	172	2,147.73
20—30	8	173.29	..	..	..	173.29
30—40	2	67.53	..	..	2	67.53
40—50	..	..	..	..	..	..
Above 50	1	85.38	..	..	1	85.38
Total ..	45,535	64,424.42	..	..	45,535	64,424.42

LIST OF PANCHAYAT UNIONS COMING UNDER
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY
IN TAMIL NADU.

NORTH ARCOT DISTRICT.

Taluk.	Panchayat Union.
Chengam	Chengam
Chengam	Pudupalayam.

SALEM DISTRICT.

Salem	Valapadi
Salem	Veerapandi

TABLE 2—NUMBER OF OPERATIONAL HOLDINGS AND AREA REPORTING IRRIGATION.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU.

Size Class (Hectares).	(AREA IN HECTARES.)								
	Total holdings.		Wholly irrigated.		Wholly inirrigated.		Partly irrigated.		
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Total area.	Irrigated area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0.5	11,158	3,369.12	5,892	1,526.33	3,606	1,055.82	738	249.12	132.67
0.5—1	12,206	8,927.80	4,887	2,966.29	4,165	2,711.26	2,390	1,629.85	851.57
1—2	13,013	18,544.74	3,487	3,762.68	3,970	4,697.80	4,735	5,941.08	2,956.45
2—3	4,626	11,049.15	922	1,600.52	1,065	2,053.73	2,460	5,000.14	2,424.35
3—4	1,988	6,827.00	335	859.06	388	1,053.83	1,232	3,553.52	1,701.37
4—5	1,094	4,846.37	140	403.47	200	692.22	732	2,655.95	1,269.72
5—10	1,267	8,386.31	105	407.73	217	1,113.39	928	5,006.89	2,339.65
10—20	172	2,147.73	13	90.40	18	180.63	139	1,334.65	594.39
20—30	8	173.29	..	..	..	..	8	128.75	53.52
30—40	2	67.53	..	..	1	21.06	1	22.94	12.36
40—50	..	..	..	..	..	..	..	..	..
Above 50	1	85.38	..	..	..	..	1	63.30	27.52
Total ..	45,535	64,424.42	15,581	11,616.48	13,630	13,579.74	13,364	25,586.19	12,362.9

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU.

(AREA IN HECTARES.)

Size Class (Hectares).	Total holdings.		Owned and self operated.		Holdings operated under one form of tenure— Rented from others.			
					Total.		Fixed money.	
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0—0.5	11,158	3,369	10,872	3,277	232	75	16	5
0.5—1	12,206	8,927	11,719	8,572	287	203	21	15
1—2	13,013	18,544	12,437	17,700	207	288	19	23
2—3	4,626	11,049	4,312	10,289	57	135	5	13
3—4	1,988	6,827	1,811	6,218	19	67	2	8
4—5	1,094	4,846	1,000	4,427	9	40	..	..
5—10	1,267	8,386	1,141	7,543	6	38	1	5
10—20	172	2,148	138	1,727	..	..	..	..
20—30	8	173	6	131	..	..	..	..
30—40	2	68	1	34	..	..	..	..
40—50	..	..	..	..	..	..	..	..
Above 50	1	85	1	85	..	..	..	..
Total ..	45,535	64,222	43,438	60,003	817	846	64	96

TABLE 3 —NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS—cont.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU—cont.

(AREA IN HECTARES.)

Holdings operated under one form of Tenure— Rented from others.										(AREA IN ACRES.)	
Size Class (Hectares).	Fixed produce.		Share of produce.		Others.		More than one form of tenure.				
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.			
	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)			
0—0·5	53	17	159	52	4	1	54	17			
0·5—1	70	50	190	133	7	5	200	152			
1—2	40	57	148	203	3	5	369	556			
2—3	10	23	39	91	3	8	257	625			
3—4	5	18	10	34	2	7	158	542			
4—5	..	..	9	40	..	..	85	379			
5—10	3	19	1	6	1	8	120	805			
10—20	..	..	..	..	..	..	34	421			
20—30	..	..	..	..	..	..	2	42			
30—40	..	..	..	..	..	..	1	34			
40—50	..	..	..	..	..	..	..	..			
Above 50	..	..	..	..	..	..	..	..			
Total ..	181	184	556	559	20	34	1,280	3,573			

TABLE 4—AREA UNDER DIFFERENT LAND USES BY SIZE DISTRIBUTION OF HOLDINGS.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU.

(AREA IN HECTARES.)

Size Class (Hectares).	Total holdings.		Net sown area.	Current fallows.	Net cultivated.	Uncultivated excluding fallow.	Fallow other than current fallow.	Culturable waste land.	Not available for cultivation.
	Number.	Area.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0.5	11,158	3,369.12	2,831.27	435.74	3,267.01	13.86	14.13	9.18	64.94
0.5—1	12,206	8,927.80	7,307.40	1,321.84	8,629.24	28.79	62.87	33.47	173.43
1—2	13,013	18,544.74	14,401.56	3,373.11	17,774.67	98.59	234.83	123.72	312.93
2—3	4,626	11,049.15	8,654.39	1,862.25	10,516.64	65.58	204.29	86.27	176.37
3—4	1,988	6,827.00	5,466.41	1,023.66	6,490.07	11.47	141.73	61.88	121.85
4—5	1,094	4,846.37	3,751.64	828.52	4,580.16	20.39	110.74	50.83	84.25
5—10	1,267	8,386.31	6,528.01	1,411.57	7,939.58	21.14	187.81	84.28	153.50
10—20	172	2,147.73	1,605.68	398.13	2,003.81	8.06	68.34	26.50	41.02
20—30	8	173.29	128.75	36.18	164.93	..	4.19	0.60	3.57
30—40	2	67.53	44.00	17.67	61.67	4.21	0.15	..	1.50
40—50	..	..	..	..	..	..	..	..	..
Above 50	1	85.38	63.30	22.02	85.32	..	..	..	0.06
Total ..	45,535	64,424.42	50,782.41	10,730.69	61,513.10	272.09	1,029.08	476.73	1,133.42

TABLE 5—SOURCEWISE AREA IRRIGATED BY SIZE DISTRIBUTION OF HOLDINGS.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU.

(AREA IN HECTARES.)

Size Class (Hectares).	Total holdings.		Area irrigated by					Total irrigated area.
	Number.	Area.	Canals.	Tanks.	Tube wells.	Wells.	Others.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0—0.5	11,158	3,369.12	112.81	576.27	14.33	946.98	8.61	1,659.00
0.5—1	12,206	8,927.80	196.14	1,014.74	24.59	2,555.23	27.16	3,817.86
1—2	13,013	18,544.74	310.98	1,370.85	63.99	4,938.47	34.84	6,719.13
2—3	4,626	11,049.15	195.28	778.87	63.14	2,962.64	24.94	4,024.87
3—4	1,988	6,827.00	95.17	554.35	28.73	1,871.81	10.37	2,560.43
4—5	1,094	4,846.37	88.91	384.15	24.45	1,170.83	4.85	1,673.19
5—10	1,267	8,386.31	131.45	658.07	51.42	1,895.90	9.94	2,746.78
10—20	172	2,147.73	34.90	187.86	23.03	437.58	1.42	684.79
20—30	8	173.29	10.98	15.94	..	26.60	..	53.52
30—40	2	67.53	..	..	..	12.36	..	12.36
40—50	..	..	..	..	..	..	..	..
Above 50	1	85.38	..	..	..	27.52	..	27.52
Total ..	45,535	64,424.42	1,176.62	5,541.10	293.68	16,845.92	122.13	23,979.45

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU.

		1st line—Irrigated : 2nd line—Unirrigated.						
		(AREA IN HECTARES)						
		Size classification in hectares.						
Crops.		0-0.5.	0.5-1.	1-2.	2-3.	3-4.	4-5.	5-10.
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rice		1,632.48 11.33	3,619.61 29.88	6,116.87 39.24	3,640.01 20.05	2,330.91 21.07	1,548.42 13.54	2,485.10 34.17
Cholam		58.74 309.22	140.63 830.63	292.09 1,711.87	170.17 932.33	93.07 559.45	56.66 398.48	93.38 666.87
Cumbu		51.38 20.12	138.32 59.59	277.28 122.38	192.55 82.54	129.16 61.48	70.34 35.66	129.41 93.81
Ragi and other cereals ..		88.43 399.87	199.37 1,124.33	413.60 2,147.24	230.84 1,421.08	144.27 827.66	106.03 627.23	159.74 1,087.16
Pulses		4.35 103.17	10.64 336.12	22.94 769.63	15.32 490.31	4.93 300.40	4.23 218.20	10.89 465.02
Total food grains ..		1,835.38 843.71	4,108.57 2,380.55	7,122.78 5,060.16	4,248.59 2,946.31	2,702.34 1,770.06	1,785.68 1,303.11	2,878.52 2,347.03
Condiments		30.12 3.64	108.78 8.62	203.32 25.11	135.13 21.18	98.92 9.80	57.43 9.72	91.42 9.27
Orchards		7.58 2.34	16.52 3.63	33.06 6.68	25.27 4.95	20.66 3.23	8.03 8.03	21.04 24.9
Vegetables		13.07 1.58	36.19 2.89	87.01 4.95	57.19 2.78	32.21 2.90	24.51 0.65	40.34 1.19
Cotton		13.16 4.25	32.58 13.37	50.01 34.48	19.06 23.56	15.10 11.21	4.42 5.68	8.88 6.34
Sugarcane		88.41 0.68	221.76 0.87	405.73 1.74	244.78 0.28	184.20 2.71	128.80 1.70	204.94 1.98
Groundnut		79.36 333.92	237.27 1,110.66	542.15 2,606.75	353.18 1,647.88	246.72 1,116.97	172.48 740.75	299.48 1,415.52
Coconut		17.94 9.50	41.53 16.87	71.23 37.09	62.78 24.38	30.69 20.10	28.49 19.69	57.34 32.72
Gingelly		7.71 3.63	17.25 10.49	33.74 31.77	28.43 26.45	17.54 12.35	20.89 9.75	26.26 23.53
Other oil seeds		1.43 0.36	1.63 4.82	2.09 7.86	1.46 4.45	2.22 4.41	0.97 2.14	0.63 6.11
Coffee		0.01 ..	0.28 ..	.. ..	.. ..	.. ..	.. ..	23.07 ..
Tea		0.80 ..	4.32 ..	6.24 0.01	1.34 ..	2.83 ..	0.71 ..	0.38 ..
Others		139.12 15.07	365.44 42.23	768.78 68.46	473.42 51.27	300.72 34.62	162.02 29.76	314.88 55.11
Total non-food crops ..		398.71 374.97	1,083.55 1,214.45	2,203.36 2,824.90	1,402.04 1,807.18	950.81 1,218.30	608.75 827.93	1,065.55 1,599.78
Gross cropped area ..		2,234.09 1,218.68	5,192.12 3,595.00	9,326.14 7,885.06	5,650.63 4,753.49	3,653.15 2,988.36	2,394.43 2,131.04	3,944.01 3,946.81
Holdings Number ..		11,158	12,206	13,013	4,626	1,988	1,094	1,267
Holdings area ..		3,369.12	8,927.80	18,544.74	11,049.15	6,827.00	4,846.37	8,386.31

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS—cont.
MARGINAL FARMERS AND AGRICULTURAL LABOURERS DEVELOPMENT AGENCY IN TAMIL NADU.

		1st line—Irrigated : 2nd line—Unirrigated				
		(AREA IN HECTARES)				
		Size classification in hectares.				
Crops.		10-20.	20-30.	30-40.	40-50.	Above 50.
(1)		(9)	(10)	(11)	(12)	(13)
Rice		609.36 5.50	47.33 ..	3.64 ..	.. ..	12.99 ..
Cholam		12.44 101.40	.. 13.30	.. 6.48	.. ..	0.97 17.77
Cumbu		59.34 33.51	0.55 0.28	.. ..	.. ..	.. ..
Ragi and other cereals ..		35.12 239.81	1.11 16.17	1.05 10.32	.. ..	.. 17.46
Pulses		4.19 108.19	.. 10.81	.. 2.77	.. ..	.. 0.56
Total food grains ..		720.45 488.41	48.99 40.56	4.69 19.57	.. ..	13.96 35.79
Condiments		33.71 10.48	0.58 ..	.. 5.61	.. ..	.. ..
Orchards		4.88 4.96	0.01 ..	.. ..	.. ..	.. ..
Vegetables		6.12 0.16	0.61 ..	.. ..	.. ..	.. ..
Cotton		0.75 2.38	.. ..	.. ..	.. ..	.. ..
Sugarcane		43.98 0.73	3.91 ..	.. ..	.. ..	2.10 ..
Groundnut		100.40 372.88	3.00 24.57	2.64 6.48	.. ..	.. ..
Coconut		19.22 17.18	0.54 0.22	.. ..	.. ..	.. ..
Gingelly		15.47 12.44	.. ..	.. ..	.. ..	.. ..
Other oil seeds		0.70 0.49	.. ..	.. ..	.. ..	.. ..
Coffee .. ..		.. ..	.. ..	.. ..	.. ..	.. ..
Tea .. ..		.. ..	.. ..	.. ..	.. ..	.. ..
Others		54.54 22.02	7.56 1.47	6.56 ..	.. ..	11.45 ..
Total non-food crops ..		279.77 443.72	16.21 36.26	9.20 12.09	.. ..	13.55 ..
Gross cropped area ..		1,000.22 932.13	65.20 76.82	13.89 31.66	.. ..	27.51 35.79
Holdings Number ..		172	8	2	..	1
Holdings area ..		2,147.73	173.29	67.53	..	85.38

TAMIL NADU AGRICULTURAL CENSUS 1970-71.

TRIBAL AREAS

IN

TAMIL NADU.

TABLE 1—NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDINGS.

TRIBAL AREAS IN TAMIL NADU.

							(AREA IN HECTARES.)	
Size Class—Hectares.		Individual holdings.		Joint holdings.		Total holdings.		
		Number.	Area.	Number.	Area.	Number.	Area.	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	
0—0.5	.. .. .	943	265.39	..	..	943	265.39	
0.5—1	.. .. .	398	675.34	..	..	398	675.34	
1—2	.. .. .	1,374	2,006.91	..	..	1,374	2,006.91	
2—3	.. .. .	341	2,052.97	..	..	341	2,052.97	
3—4	.. .. .	403	1,391.39	1	3.82	404	1,395.21	
4—5	.. .. .	241	1,069.68	..	..	241	1,069.68	
5—10	.. .. .	297	2,001.86	..	..	297	2,001.86	
10—20	.. .. .	130	1,336.01	..	..	130	1,336.01	
20—30	.. .. .	26	612.89	..	..	26	612.89	
30—40	.. .. .	14	479.47	..	..	14	479.47	
40—50	.. .. .	28	791.82	..	..	28	791.82	
Above 50	.. .. .	14	2,143.69	..	..	14	2,143.69	
Total ..		5,204	15,328.02	1	3.82	5,205	15,331.84	

LIST OF PANCHAYAT UNIONS COMING UNDER
TRIBAL AREAS IN TAMIL NADU.

SALEM DISTRICT.

Tabuk.	Panchayat Union.
Namakkal.	Kollimalai.
Yercaud.	Yercaud.

TABLE 2—NUMBER OF OPERATIONAL HOLDINGS AND AREA REPORTING IRRIGATION
TRIBAL AREAS IN TAMIL NADU.

(AREA IN HECTARES.)

Size Class—Hectares.	Total holdings.		Wholly irrigated.		Wholly unirrigated.		Partly irrigated.		
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Total area.	Irrigated area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0.5	943	265.39	202	40.27	549	132.71	142	42.15	16.61
0.5—1	398	675.34	31	15.33	580	348.50	258	147.56	39.17
1—2	1,374	2,006.91	20	10.89	852	927.27	468	473.88	96.24
2—3	341	2,052.97	4	3.28	501	883.05	321	477.26	85.88
3—4	404	1,395.31	8	4.22	226	531.01	170	334.86	55.86
4—5	241	1,069.68	1	2.31	141	410.74	95	225.30	30.36
5—10	297	2,001.86	3	2.30	156	684.95	135	372.65	59.91
10—20	130	1,336.01	..	..	99	1,011.23	30	157.57	26.68
20—30	26	612.89	..	..	22	321.38	3	20.69	1.13
30—40	14	479.47	..	..	13	227.41	..	..	..
40—50	28	791.82	..	..	19	492.04	..	..	..
Above 50	14	2,143.69	..	..	13	1,763.57	1	51.26	8.88
Total ..	5,205	15,331.24	264	78.51	3,171	7,684.41	1,423	2,301.10	422.95

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.
TRIBAL AREAS IN TAMIL NADU.

Size Class—Hectares.	(AREA IN HECTARES.)							
	Total holdings.		Owned and self operated.		Holdings operated under one form of tenure— Rented from others.			
					Total.		Fixed manely.	
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0—0.5	93	266	943	266	..	..	..	..
0.5—1	898	676	897	675	1	1	..	..
1—2	1,374	2,007	1,374	2,007	..	..	..	..
2—3	841	2,053	841	2,053	..	..	..	..
3—4	404	1,395	404	1,395	..	..	..	..
4—5	241	1,070	241	1,070	..	..	..	..
5—10	297	2,002	297	2,002	..	..	..	..
10—20	130	1,836	130	1,836	..	..	..	..
20—30	26	613	26	613	..	..	..	..
30—40	14	479	14	479	..	..	..	..
40—50	23	792	21	749	2	42	..	..
Above 50	14	2,144	14	2,144	..	..	..	..
Total ..	5,205	15,333	5,202	15,289	3	43	..	..

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS—cont.
TRIBAL AREAS IN TAMIL NADU.

Size Class—Hectares.	(AREA IN HECTARES.)							
	Holdings operated under one form of tenure—Rented from others—cont.							
	Fixed produce.		Share of produce.		Others.		More than one form of tenure	
	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0—0.5	..	..	..	..	..	..	..	..
0.5—1	1	1	..	..	..	..	..	..
1—2	..	..	..	..	..	..	..	..
2—3	..	..	..	..	..	..	..	..
3—4	..	..	..	..	..	..	..	..
4—5	..	..	..	..	..	..	..	..
5—10	..	..	..	..	..	..	..	..
10—20	..	..	..	..	..	..	..	..
20—30	..	..	..	..	..	..	..	..
30—40	..	..	..	..	..	..	..	..
40—50	1	40	1	2	..	..	1	..
Above 50	..	..	..	..	..	..	..	..
Total	2	41	1	2	..	..	1	..

TABLE 4—AREA UNDER DIFFERENT LAND USES BY SIZE DISTRIBUTION OF HOLDINGS.
TRIBAL AREAS IN TAMIL NADU.

(AREA IN HECTARES).									
Size Class —Hectares.	Total holdings.		Net sown area.	Current fallows.	Net cultivated.	Uncultivated excluding fallow.	Fallow other than current fallow.	Culturable waste land.	Not available for cultivation.
	Number.	Area.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0.5 ..	943	265.69	215.13	22.55	237.68	7.77	3.17	2.59	14.48
0.5—1 ..	898	675.64	511.39	71.00	582.39	33.10	16.77	16.75	26.63
1—2 ..	1,374	2,006.91	1,411.90	238.56	1,650.46	160.89	62.96	47.83	84.77
2—3 ..	841	2,052.97	1,313.59	262.64	1,576.23	216.14	116.49	65.69	78.42
3—4 ..	404	1,395.21	870.09	183.88	1,053.97	185.40	75.24	35.06	45.54
4—5 ..	241	1,069.68	636.35	138.65	775.00	155.29	75.20	31.79	32.40
5—10 ..	297	2,001.86	1,059.90	278.76	1,338.66	406.46	125.49	59.72	71.53
10—20 ..	130	1,836.01	1,168.90	200.59	1,369.49	179.04	82.31	109.90	95.27
20—30 ..	26	612.89	342.52	79.66	422.18	66.87	15.88	45.65	62.31
30—40 ..	14	479.47	227.41	71.87	299.28	32.81	16.55	19.55	111.28
40—50 ..	23	791.82	492.04	29.88	521.92	40.87	34.42	100.90	93.71
Above 50	14	2,143.69	1,814.80	119.99	1,934.79	28.82	15.30	53.70	111.08
Total ..	5,205	15,331.84	10,064.02	1,698.03	11,762.05	1,513.46	639.78	589.13	827.42

TABLE 5—SOURCEWISE AREA IRRIGATED BY SIZE DISTRIBUTION OF HOLDINGS.
TRIBAL AREAS IN TAMIL NADU.

(AREA IN HECTARES.)									
Size Class—Hectares.	Total holdings.		Area irrigated by					Total irrigated area.	
	Number.	Area.	Canals.	Tanks.	Tube wells.	Wells.	Others.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0—0.5	943	265.69	..	..	..	0.34	55.94	56.28	
0.5—1	898	675.64	..	..	..	2.02	52.48	54.50	
1—2	1,374	2,006.91	..	..	..	2.79	104.25	107.04	
2—3	841	2,052.97	..	..	..	1.12	90.84	91.96	
3—4	404	1,395.21	..	..	..	1.76	58.32	60.08	
4—5	241	1,069.68	..	..	..	0.43	32.24	32.67	
5—10	297	2,001.86	..	..	..	3.70	58.51	62.21	
10—20	130	1,836.01	..	..	..	..	26.68	26.68	
20—30	26	612.89	..	..	..	0.20	0.98	1.18	
30—40	14	479.47	..	..	..	..	..	..	
40—50	23	791.82	..	..	..	..	..	..	
Above 50	14	2,143.69	..	..	..	..	8.86	8.86	
Total ..	5,205	15,331.84	..	..	..	12.36	489.10	501.46	

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS.

TRIBAL AREAS IN TAMIL NADU.

(First line—Irrigated; Second line—Unirrigated.)

(AREA IN HECTARES.)

Crops.	Size classification in hectares.						
	0-0.5	0.5-1	1-2	2-3	3-4	4-5	5-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rice	108.51 15.15	104.92 36.12	206.62 111.32	176.40 99.18	116.00 51.51	59.20 47.20	122.60 61.01
Cholam	4.87	21.45	42.11	59.59	38.85	6.02 34.16	35.08
Cumbu	..	0.02	0.39	0.21	0.09	0.11	0.02
Ragi and other cereals ..	0.45 32.04	.. 273.31	0.09 349.07	.. 787.60	.. 507.11	0.71 390.16	0.20 562.53
Pulses	9.37	33.26	97.91	97.22	56.88	0.04 46.39	57.12
Total food grains	108.96 111.43	104.92 364.16	206.71 1,100.80	176.40 1,043.80	116.00 619.44	59.97 518.02	122.80 715.81
Condiments	3.93	16.50	48.58	48.64	21.57	19.59	21.75
Orchards	17.49	39.52	34.32	0.12 73.28	.. 48.75	.. 27.19	0.14 43.85
Vegetables	2.37	4.19	16.29	12.40	12.42	6.07	13.64
Cotton	0.12	..	0.08	0.16	..	..	0.20
Sugarcane	0.02	0.01	0.03	..	..	..	..
Groundnut	1.01	2.11	9.85	3.61	5.86	0.40 3.48	6.13
Coconut	0.02	0.08	0.53	0.13	0.13	0.06	0.10
Gingelly	..	0.01	..	0.23	0.40	0.03	..
Other oil seeds	1.06	3.41	12.06	9.75	5.17	0.12 4.29	3.13
Coffee	30.78	61.71	127.96	127.15	113.89	1.05 74.57	189.99
Tea	..	..	..	..	..	..	..
Others	0.31	1.03	6.24	5.13	5.13	1.05	3.66
Total non food crops ..	57.61	128.57	305.99	0.12 235.63	213.32	1.57 136.33	0.14 232.50
Gross cropped area ..	108.96 169.04	104.92 492.73	206.71 1,406.79	176.52 1,329.43	116.00 862.76	61.54 654.35	122.94 998.31
Holdings number	943	398	1,374	841	404	241	297
Holdings area	265.09	675.64	2,006.91	2,052.97	1,395.21	1,069.68	2,001.86

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS.—cont.

TRIBAL AREAS IN TAMIL NADU.

(First line—Irrigated; Second line—Unirrigated.)

(AREA IN HECTARES.)

Crops.	Size classification in hectares—cont.					Total.
	10-20 (9)	20-30 (10)	30-40 (11)	40-50 (12)	Above 50 (13)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Rice	51.47 24.68	2.17 6.68	..	..	17.72 6.92	965.61 453.72
Cholam	14.73	1.62	..	..	0.31	0.08 245.27
Cumbu	0.04	..	..	..	..	0.33
Ragi and other cereals ..	313.72	24.72	..	32.79	115.89	1.45 3,938.99
Pulses	23.06	1.09	..	3.32	1.16	0.04 427.23
Total food grains ..	51.47 376.23	2.17 28.06	..	.. 36.61	17.72 124.78	967.12 5,069.14
Condiments	5.89	2.84	..	1.25	7.45	197.99
Orchards	112.14	34.37	31.48	28.71	119.62	0.26 660.72
Vegetables	1.64	0.13	..	..	2.29	67.14
Cotton	..	..	..	..	..	0.54
Sugarcane	0.02	..	..	..	..	0.06
Groundnut	0.73	2.06	..	..	..	0.40 39.79
Coconut	0.12	0.04	..	..	..	1.21
Gingelly	..	..	..	..	..	0.37
Other oil seeds	4.53	0.01	..	..	7.03	0.12 50.49
Coffee	674.06	238.24	177.72	428.10	1,565.09	1.05 3,809.36
Tea	..	..	..	..	..	..
Others	6.86	5.81	0.40	9.51	23.32	68.07
Total non food crops ..	305.99	233.50	209.60	467.57	1,733.80	1.80 4,900.41
Gross cropped area ..	51.47 11,82.22	2.17 311.56	.. 209.60	.. 504.18	17.72 1,848.53	968.93 9,969.53
Holdings number	130	26	14	23	14	5,305
Holdings area	1,836.01	612.89	479.47	791.23	2,143.69	15,331.34

TAMIL NADU AGRICULTURAL CENSES 1970-71

DROUGHT PRONE AREAS

IN

TAMIL NADU

LIST OF PANCHAYAT UNIONS COMING UNDER
DROUGHT PRONE AREAS
IN TAMIL NADU.

RAMANATHAPURAM DISTRICT.		RAMANATHAPURAM DISTRICT.		DHARMAPURAI DISTRICT.	
Taluk.	Panchayat Union.	Taluk.	Panchayat Union.	Taluk.	Panchayat Union.
Aruppukottai	Aruppukottai.	Tiruchuli	Narikudi.	Denkanikottah	Kelamangalam.
Aruppukottai	Kariapatti.	Tiruchuli	Tiruchuli.	Denkanikottah	Thalji.
Aruppukottai	Tiruchuli.	Tirupattur	Kallal.	Dharmapuri	Dharmapuri.
Devakottai	Devakottai.	Tirupattur	Singampuneri.	Dharmapuri	Nallampalli.
Devakottai	Kannangudi.	Tirupattur	Tiruppathur.	Harur	Harur.
Ilayangudi	Ilayangudi.	Tiruvadanai	Devakottai.	Harur	Morappur.
Kamuthi	Kamuthi.	Tiruvadanai	Kannangudi.	Harur	Pappireddipatti.
Karaikudi	Kallal.	Tiruvadanai	Rajasimangalam.	Hosur	Hosur.
Karaikudi	Sakkottai.	Tiruvadanai	Tiruvadanai.	Hosur	Sholagiri.
Manamadurai	Manamadurai.	Virudhunagar	Sivakasi.	Krishnagiri	Bargur.
Manamadurai	Tiruppuvanam.	Virudhunagar	Virudhunagar.	Krishnagiri	Kaveripattinam.
Mudukulathur	Kadalladi.			Krishnagiri	Krishnagiri.
Mudukulathur	Mudukulathur.			Krishnagiri	Veppanapalli.
Paramakudi	Bogalur.			Palacode	Palacode.
Paramakudi	Paramakudi.			Pennagaram	Pennagaram.
Rajapalayam	Rajapalayam.			Uthangarai	Uthangarai.
Rajapalayam	Srivilliputhur.				
Ramanathapuram	Mandapam.				
Ramanathapuram	Ramanathapuram.				
Ramanathapuram	Tirupullani.				
Sattur	Sattur.				
Sattur	Sivakasi.				
Sattur	Vembakottai.				
Sivaganga	Kalayarkovil.				
Srivaganga	Sivaganga.				
Srivilliputhur	Srivilliputhur.				
Srivilliputhur	Watrap.				

TABLE 1—NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED
BY SIZE CLASS OF OPERATIONAL HOLDINGS.
DROUGHT PRONE AREAS IN TAMIL NADU.

				(AREA IN HECTARES).						
s Class— Hectares.	Individual holdings.						Joint holdings.		Total holdings.	
	Number.		Area.	Number.		Area.	Number.		Area.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)			
0—0.5		274,427	70,520.39	235	51.86	274,662	70,572.25			
0.5—1		178,956	130,238.22	104	72.61	179,060	130,310.83			
1—2		182,191	260,198.80	110	154.33	182,301	260,353.13			
2—3		80,094	193,645.40	52	130.79	80,146	193,776.19			
3—4		39,355	135,619.76	22	76.41	39,377	135,696.17			
4—5		22,082	98,107.22	24	108.35	22,086	98,215.57			
5—10		32,992	220,317.99	49	350.81	33,041	220,668.80			
10—20		6,900	89,520.46	13	234.67	69,18	89,755.13			
20—30		746	17,822.37	3	71.96	749	17,894.33			
30—40		219	7,431.01	1	37.67	220	7,468.68			
40—50		60	2,574.54	2	84.40	62	2,658.94			
Above 50		56	4,255.20	3	472.39	59	4,727.59			
Total	..	818,058	1,230,251.36	623	1,346.25	818,681	1,232,097.61			

TABLE 2—NUMBER OF OPERATIONAL HOLDINGS AND AREA REPORTING IRRIGATION.
DROUGHT PRONE AREAS IN TAMIL NADU.

Size Class— Hectares.	(AREA IN HECTARES).								
	Total holdings.		Wholly irrigated.		Wholly unirrigated.		Partly irrigated.		
	Number	Area.	Number	Area.	Number	Area.	Number	Total area.	Irrigated area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0·5 ..	274,662	70,572·25	130,984	29,247·85	89,156	23,982·20	14,527	4,561·59	2,137·23
0·5—1 ..	179,060	130,310·83	51,025	30,943·20	80,392	54,183·26	30,290	20,574·31	8,817·74
1—2 ..	182,301	260,353·13	32,201	34,045·74	84,305	106,684·21	52,585	67,208·55	24,941·1
2—3 ..	80,146	193,776·19	9,566	15,766·44	33,777	70,070·93	32,807	68,553·34	22,029·56
3—4 ..	39,377	135,696·17	3,727	8,011·39	14,374	41,956·31	19,976	57,960·22	17,104·59
4—5 ..	22,086	98,215·57	1,848	4,971·02	7,322	27,250·33	12,300	45,606·86	12,475·00
5—10 ..	33,041	220,668·80	2,209	7,809·87	9,231	49,492·00	20,797	114,627·12	28,130·3
10—20 ..	6,918	89,755·13	367	1,998·71	1,458	13,925·58	4,868	49,301·16	11,364·57
20—30 ..	749	17,894·33	57	499·44	144	2,093·88	515	9,143·16	1,947·80
30—40 ..	220	7,468·68	17	238·29	40	761·63	136	3,131·91	589·63
40—50 ..	62	2,658·94	3	11·19	13	365·17	36	950·87	259·35
Above 50 ..	59	4,727·59	3	63·54	15	685·36	37	1,294·27	459·05
Total ..	818,681	1,232,097·61	232,007	133,606·68	320,227	391,450·86	188,874	442,913·36	130,25

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS.
DROUGHT PRONE AREAS IN TAMIL NADU.

Size Class— Hectares.	Total holdings.		Owned and self operated.		(AREA IN HECTARES.)				
	Number	Area.	Number	Area.	Holdings operated under one form of tenure— Rented from others.		More than one form of tenure.		
					Total. Number	Area.	For fixed Number	money. Area.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0—0.5	274,662	70,573	268,163	68,713	5,436	1,494	959	225	
0.5—1	179,060	130,311	172,842	125,741	3,671	2,643	585	422	
1—2	182,301	260,354	174,124	248,477	3,111	4,424	563	800	
2—3	80,146	193,776	75,462	182,327	1,224	2,944	249	592	
3—4	39,377	135,696	36,883	127,075	510	1,764	111	371	
4—5	22,086	98,216	20,559	91,424	264	1,165	67	280	
5—10	33,041	220,669	30,680	204,881	312	2,020	94	581	
10—20	6,918	89,755	6,391	82,951	59	799	27	375	
20—30	749	17,894	707	16,886	10	234	8	185	
30—40	220	7,470	205	6,953	5	170	5	170	
40—50	62	2,660	56	2,406	3	125	2	81	
Above 50	59	4,728	52	4,260	7	468	1	34	
Total	818,681	1,232,102	786,124	1,162,094	14,612	18,250	2,671	4,146	

TABLE 3—NUMBER AND AREA OF HOLDINGS BY TENURE AND BY SIZE OF HOLDINGS—cont.
DROUGHT PRONE AREAS IN TAMIL NADU.

Size Class— Hectares.	(AREA IN HECTARES.)							
	Holdings operated under one form of Tenure—Rented from others.				More than one form of Tenure.			
	For fixed produce.		For share produce.		Others.		More than one form of Tenure.	
	Number	Area.	Number	Area.	Number	Area.	Number	Area.
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0—0.5	716	195	3,283	911	486	133	1,063	366
0.5—1	527	369	2,309	1,662	269	190	2,547	1,927
1—2	382	533	1,982	2,793	217	298	5,066	7,453
2—3	157	370	765	1,826	70	156	3,460	8,506
3—4	68	235	310	1,056	31	102	1,984	6,857
4—5	39	167	143	627	21	91	1,263	5,627
5—10	39	262	164	1,056	18	121	2,049	13,768
10—20	7	95	25	301	2	28	468	6,005
20—30	2	24	1	25	..	..	32	774
30—40	..	..	..	..	..	..	10	347
40—50	..	..	1	44	..	..	3	129
Above 50	..	..	5	269	2	165	..	..
Total	1,937	2,250	8,988	10,570	1,116	1,284	17,945	51,750

TABLE 4.—AREA UNDER DIFFERENT LAND USES BY SIZE DISTRIBUTION OF HOLDINGS—
DROUGHT PRONE AREAS IN TAMIL NADU.

Size, Class— Hectares	Total holdings		Net sown Area.	Current fallows.	Net cultivated.	Uncultivated excluding fallow.	Fallow other than current fallows.	(AREA IN HECTARES)	
	Number.	Area.						Culturable waste land.	Not available for culti- vation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0—0.5 ..	274,662	70,572.25	57,791.64	11,140.57	68,932.21	382.27	475.99	186.46	595.38
0.5—1 ..	179,060	130,310.83	105,700.77	20,989.76	126,690.53	613.27	1,503.46	577.78	925.79
1—2 ..	182,301	260,353.13	207,938.50	42,893.03	260,831.53	1,403.07	4,142.82	1,701.90	2,273.81
2—3 ..	80,146	193,776.19	154,390.71	30,776.64	185,167.35	1,053.06	3,924.24	1,693.81	1,937.73
3—4 ..	39,377	135,696.17	107,927.92	21,233.75	129,161.67	815.85	3,046.92	1,268.82	1,402.91
4—5 ..	22,086	98,215.57	77,828.21	15,400.16	93,228.37	683.99	2,289.71	976.98	1,036.5
5—10 ..	33,041	220,668.80	171,928.99	35,417.66	207,346.65	2,039.35	6,009.92	2,738.06	2,538.2
10—20 ..	6,918	89,755.13	65,225.45	16,904.87	82,130.32	1,535.12	3,208.98	1,624.08	1,256.63
20—30 ..	749	17,894.33	11,736.48	3,832.57	15,569.05	470.25	810.70	764.61	279.72
30—40 ..	220	7,468.68	4,131.83	2,154.00	6,285.83	322.94	404.94	253.70	201.27
40—50 ..	62	2,658.94	1,327.23	768.03	2,095.26	101.51	254.14	99.31	108.72
Above 50 .. .	59	4,727.59	2,043.17	884.42	2,927.59	182.18	736.30	469.04	412.48
Total ..	818,688	1,232,097.61	967,970.90	202,395.46	1,170,366.36	9,602.86	26,808.12	12,549.48	12,965.78

TABLE 5—SOURCEWISE AREA IRRIGATED BY SIZE DISTRIBUTION OF HOLDINGS—
DROUGHT PRONE AREAS IN TAMIL NADU.

(AREA IN HECTARES).									
Size Class— Hectares.	Total holding		Area irrigated by					Total irrigated Area.	
	Number	Area.	Canals.	Tanks.	Tube wells.	Wells.	Others.		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
0—0.5		274,662	70,572.25	1,071.19	26,461.76	59.73	3,701.60	90.80	31,385.08
0.5—1		179,060	130,310.83	1,500.69	30,625.66	107.79	7,366.61	160.19	39,760.94
1—2		182,301	260,353.13	1,999.08	42,188.34	251.61	14,279.95	267.95	58,986.93
2—3		80,146	193,776.19	1,042.40	25,810.26	210.66	10,566.90	166.19	37,796.41
3—4		39,377	135,696.17	628.08	16,475.65	177.99	7,692.30	141.69	25,115.71
4—5		22,086	98,215.57	398.75	11,189.00	119.96	5,644.84	94.04	17,446.59
5—10		33,041	220,668.80	923.29	21,736.73	328.31	12,680.23	272.11	35,940.67
10—20		6,918	89,755.13	243.81	7,813.56	121.24	5,031.39	153.34	13,363.34
20—30		749	17,894.33	32.71	1,637.12	12.10	751.07	13.79	2,446.79
30—40		220	7,468.68	2.59	463.69	39.58	307.53	14.40	827.79
40—50		62	2,658.94	1.60	148.10	2.82	114.30	4.02	270.84
Above 50		59	4,727.59	..	253.37	..	255.62	13.55	522.54
Total	..	818,681	1,232,097.61	7,844.19	184,803.24	1,431.79	63,392.34	1,392.07	263,883.63

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS—*cont.*
DROUGHT PRONE AREAS IN TAMIL NADU.

1st Line—Irrigated;
2nd Line—Unirrigated.

Crops.	(AREA IN HECTARES.)						
	Size classification in hectares.						
	0—0.5	0.5—1.	1—2.	2—3.	3—4.	4—5.	5—10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rice	28,440.85 5,203.26	34,555.92 9,910.83	49,036.37 17,932.99	30,527.51 13,012.90	19,893.78 8,999.90	13,424.28 6,133.93	26,729.82 13,188.86
Cholam	480.32 2,717.93	535.95 7,144.79	718.93 16,630.24	356.02 12,283.13	217.67 8,302.47	174.60 5,620.93	398.39 11,292.37
Cumbu	281.00 1,883.21	546.18 5,224.20	973.49 11,112.52	665.41 8,868.35	466.78 6,589.48	367.58 5,003.44	738.07 12,379.13
Ragi and other cereals ..	1,917.76 7,546.86	2,888.01 20,035.87	4,597.50 49,740.41	3,063.05 39,891.60	2,121.08 27,824.79	1,450.97 20,328.11	3,078.79 42,346.08
Pulses	42.81 2,255.31	54.25 6,365.67	107.50 17,266.16	86.85 14,082.89	53.49 9,738.54	82.89 7,411.95	87.11 16,500.01
Total food grains ..	31,162.74 19,606.57	38,580.31 48,681.36	55,433.79 112,682.32	34,698.84 88,138.77	22,757.80 61,455.18	15,500.32 44,498.31	31,032.18 96,700.45
Condiments	1,301.86 512.44	2,209.34 1,092.34	3,882.68 2,222.12	2,706.69 1,720.18	2,003.28 1,357.19	1,452.16 962.87	3,278.60 2,499.87
Orchards	96.44 90.99	165.03 260.64	328.27 896.26	246.31 932.99	166.91 840.91	126.84 744.09	300.23 2,176.86
Vegetables	136.96 39.67	246.86 64.48	593.71 156.77	463.49 143.21	350.37 88.02	265.52 75.43	674.88 177.16
Cotton	642.29 1,896.51	959.40 5,528.16	1,644.49 10,903.36	1,086.98 8,477.49	777.91 6,633.32	547.11 5,079.14	1,196.03 13,126.68
Sugarcane	410.85 7.00	721.43 27.56	1,264.95 66.04	896.76 70.28	666.87 58.01	500.14 43.12	1,127.02 100.92
Groundnut	162.19 3,087.25	327.23 7,585.95	734.02 16,808.54	556.09 13,171.62	357.17 9,293.77	219.39 6,348.85	585.51 13,672.27
Coconut	256.78 287.53	391.08 472.24	755.15 846.98	590.32 687.23	461.85 563.83	385.70 480.34	985.68 1,202.31
Gingelly	45.40 482.66	62.28 1,404.28	83.71 3,439.90	51.83 2,898.77	40.44 2,202.06	28.45 1,677.46	61.13 3,963.05
Other oil seeds	6.60 64.08	9.83 234.44	9.76 743.53	13.56 686.96	9.66 465.68	5.14 357.23	23.18 828.54
Coffee	1.31 0.16	..	0.08 1.22	..	..	0.12 0.40	..
Tea	0.04 0.14	0.40 0.52	2.53 2.37	0.40 2.57	2.34 ..	0.40 2.43	0.13 0.36
Others	171.12 1,045.76	308.46 2,673.73	510.27 5,906.18	367.19 4,613.90	244.15 3,447.14	203.79 2,759.30	462.02 7,510.65
Total non-food crops ..	3,231.84 7,514.19	5,401.34 19,344.34	9,809.62 41,993.27	7,039.62 33,405.60	5,080.95 24,929.95	3,764.76 18,520.66	8,694.41 45,257.84
Gross cropped area ..	34,394.58 27,120.76	43,981.65 68,025.70	65,243.41 154,675.59	41,738.46 121,544.37	27,838.75 86,395.13	19,265.08 63,018.97	39,726.59 141,958.2
Holdings number ..	274,662	179,060	182,301	80,146	39,377	22,086	33,041
Holdings area ..	70,572.25	130,310.83	260,353.13	193,776.19	135,696.17	98,215.57	220,668.80

TABLE 6—AREA UNDER PRINCIPAL CROPS BY SIZE DISTRIBUTION OF HOLDINGS—*cont.*
DROUGHT PRONE AREAS IN TAMIL NADU.—*cont.*

1st Line—Irrigated;
2nd Line—Unirrigated.

Crops.	Size classification in hectares.					Total.
	10—20.	20—30.	30—40.	40—50.	Above 50.	
	(9)	(10)	(11)	(12)	(13)		(14)
Rice	9,471.23 3,962.40	1,735.71 872.46	493.14 306.95	150.54 28.93	263.01 70.55	214,722.16 79,623.86
Cholam	194.87 3,688.95	26.50 501.56	7.20 144.88	3.59 41.24	1.62 84.66	3,120.66 68,453.10
Cumbu	231.98 5,264.42	46.47 849.92	7.64 317.14	1.52 44.11	.. 17.94	4,326.12 57,553.86
Ragi and other cereals ..	1,180.14 15,265.37	199.01 4,493.20	63.01 740.65	8.57 252.98	44.00 254.67	20,611.89 227,714.49
Pulses	53.68 6,408.53	20.16 968.15	1.67 380.47	0.05 154.01	1.05 94.08	596.51 81,625.77
Total food grains	11,131.90 34,589.67	2,027.85 5,685.29	572.66 1,890.09	169.27 521.27	309.68 521.80	243,377.34 514,971.08
Condiments	1,215.84 1,015.59	153.82 181.04	47.60 125.37	9.65 37.13	0.32 75.40	18,321.24 11,771.54
Orchards	121.43 1,279.85	18.44 290.67	15.51 115.94	3.26 9.36	0.30 60.28	1,588.97 7,698.84
Vegetables	231.17 91.46	23.33 12.20	11.37 4.17	1.45 ..	0.12 0.97	3,029.23 853.54
Cotton	593.17 5,737.06	35.41 951.72	4.02 359.00	1.32 46.01	20.25 16.93	7,511.38 58,755.38
Sugarcane	474.07 57.42	48.83 10.80	29.47 1.34	9.82 2.26	29.19 3.04	6,179.40 447.79
Groundnut	185.74 4,746.38	37.10 842.27	1.78 226.58	1.21 61.47	.. 100.43	3,167.43 76,944.38
Coconut	622.16 729.62	244.09 261.54	164.64 131.29	83.12 32.50	171.60 177.35	5,112.17 5,872.76
Gingelly	24.95 1,638.72	1.02 303.72	1.62 95.11	87.16 ..	30.15 ..	400.83 18,223.36
Other oil seeds	11.26 355.75	0.23 66.16	0.02 9.95	.. ..	3.02 ..	89.24 3,818.68
Coffee	1.20 0.52	.. ..	.. ..	.. ..	.. ..	2.71 2.89
Tea	.. 0.02	.. ..	.. ..	.. 0.16	.. ..	6.24 8.57
Others	166.00 3,832.52	41.94 1,020.29	10.01 436.34	1.69 314.06	9.35 555.65	2,495.99 34,095.52
Total non-food crops ..	3,646.99 19,484.91	607.21 3,940.41	286.04 1,505.09	110.92 593.77	231.13 1,003.22	47,904.32 217,493.5
Gross cropped area ..	14,778.89 54,074.58	2,635.06 9,625.70	858.70 3,395.18	280.19 1,115.04	540.81 1,525.02	291,282.17 732,464.33
Holdings number	6,918	749	220	62	59	813.68
Holdings area	89,755.13	17,894.7	7,468.68	2,657.4	4,727.59	1,232,097.1

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