

《Stratification by Scale of Cultivated Land under Management》

(1) Number of Entities (Market Entities)

Unit: Entities

Scale of Operation	1985	1990	1995	2000
Total	7 375	7 302	6 439	7 542
Exceptional	3 355	3 111	2 460	2 699
Less than 1 ha	867	761	741	845
1 ~ 3	775	793	721	838
3 ~ 5	473	486	402	463
5 ~ 10	599	686	568	713
10 ~ 20	503	580	561	762
20 ~ 30	201	263	274	415
30 ~ 50	214	240	285	334
50 ~ 100	226	219	227	280
100 ~ 150	} 162	} 163	98	84
150 ha and over			102	109

(2) Labor Force (Market Entities)

Unit: { Entities
Number: Persons

A Management		Unit: Persons		B Employees			
Scale of Operation	Number of Personnel			Hiring Entities	Number of Personnel		
	Total	Males	Females		Total	Males	Females
Total	64 305	60 981	3 324	4 494	52 059	28 425	23 634
Exceptional	16 323	15 576	747	2 016	29 199	15 189	14 010
Less than 1 ha	6 328	5 753	575	402	3 507	1 763	1 744
1 ~ 3	6 678	5 836	842	460	4 754	2 606	2 148
3 ~ 5	4 062	3 743	319	224	2 240	1 209	1 031
5 ~ 10	6 434	6 195	239	340	2 964	1 622	1 342
10 ~ 20	8 472	8 321	151	331	2 696	1 657	1 039
20 ~ 30	6 102	5 990	112	198	1 547	1 005	542
30 ~ 50	5 187	5 051	136	186	1 651	1 045	606
50 ~ 100	3 453	3 317	136	194	1 641	1 092	549
100 ~ 150	690	634	56	57	847	524	323
150 Over ha	576	565	11	86	1 013	713	300

C Temporary Hire Unit: { Number of Enterprises: Entities
Number: 100 Man/Days

D Unit: Farm Equipment Operators
Unit: Persons

Scale of Operation		Hiring Entities	Temporary Hire Days (Unit: 100)			Number of Personnel		
			Total	Males	Females	Total	Males	Females
Total		3 885	3 513 397	1 279 363	2 234 034	42 005	38 926	3 079
Exceptional		1 270	1 503 076	558 086	944 990	8 621	8 121	500
Less than 1 ha		389	254 799	90 224	164 575	2 713	2 493	220
1 ~ 3		468	508 036	128 002	380 034	5 906	4 628	1 278
3 ~ 5		247	160 529	56 549	103 980	5 129	5 038	91
5 ~ 10		396	239 429	104 914	134 515	3 799	3 557	242
10 ~ 20		434	384 452	116 501	267 951	4 989	4 845	144
20 ~ 30		217	113 375	56 849	56 526	3 140	3 048	92
30 ~ 50		180	111 415	51 304	60 111	3 387	3 288	99
50 ~ 100		169	144 139	64 066	80 073	2 326	2 066	260
100 ~ 150		44	23 988	11 801	12 187	1 106	1 023	83
150 ha and over		71	70 159	41 067	29 092	889	819	70

(3) Cultivated Land Under Management (Market Entities)

Unit: { Number of Emterprises:
Entities

Scale of Operation	Total Area, Cropland	Paddy		Upland Field		Perennial Tree Land	
		Entities with Owned Paddy	Total Area	Entities with Upland Field	Total Area	Entities with Perennial Trees	Total Area
Total	101 473	2 701	33 302	2 282	62 132	868	6 039
Exceptional	2	9	1	28	1	7	0
Less than 1 ha	406	466	198	349	144	132	63
1 ~ 3	1 483	405	606	391	522	242	354
3 ~ 5	1 754	275	900	188	495	119	359
5 ~ 10	4 996	404	2 553	304	1 560	157	884
10 ~ 20	10 633	503	6 516	287	2 897	116	1 220
20 ~ 30	9 960	285	6 320	184	3 147	36	494
30 ~ 50	12 509	203	6 612	171	5 183	31	714
50 ~ 100	19 085	112	5 758	206	12 829	17	497
100 ~ 150	10 110	22	1 460	73	8 472	5	178
150 Over ha	30 534	17	2 377	101	26 882	6	1 275

(4) Entities that Planted Crops and the Area of Planting (Market Entities)

Unit: { Entities
Area: ha

Scale of Operation	Number of Entities that Planted	Area Planted	Field Rice		Field Rice		Wheats		Miscellaneous Grains		Tubers	
			Number of Entities	Area	Number of Entities	Area	Number of Entities	Area	Number of Entities	Area	Number of Entities	Area
Total	3 796	56 874	1 656	17 671	1	6	1 030	11 114	199	1 569	320	1 898
Exceptional	382	3 663	6	7	-	-	258	2 232	3	2	5	0
Less than 1 ha	484	226	226	79	-	-	10	19	20	9	26	6
1 ~ 3	571	1 001	213	261	-	-	49	71	21	17	45	40
3 ~ 5	341	1 254	156	372	-	-	64	210	21	36	29	24
5 ~ 10	530	3 453	229	1 107	-	-	112	566	20	71	32	40
10 ~ 20	628	8 317	343	3 320	-	-	183	1 357	33	170	42	77
20 ~ 30	335	7 381	218	3 627	1	6	110	1 052	19	140	36	194
30 ~ 50	255	8 866	164	3 969	-	-	107	1 440	31	288	29	213
50 ~ 100	173	10 084	79	3 141	-	-	84	1 796	16	432	41	451
100 ~ 150	52	4 955	14	778	-	-	28	972	9	187	16	386
150 ha and over	45	7 676	8	1 011	-	-	25	1 398	6	217	19	467

Scale of Operation	Legumes		Produce for Crafting		Vegetables		Flowering Plants		Seeds, Seedlings & Nursery Plants		Other Crops	
	Number of Entities	Area	Number of Entities	Area	Number of Entities	Area	Number of Entities	Area	Number of Entities	Area	Number of Entities	Area
Total	1 046	8 750	264	2 363	767	3 182	367	2 428	191	777	589	7 117
Exceptional	169	1 370	4	4	14	7	11	8	3	30	5	2
Less than 1 ha	27	9	30	15	91	38	61	26	27	9	41	17
1 ~ 3	64	55	52	74	105	94	92	171	55	61	114	157
3 ~ 5	64	152	28	70	61	92	40	115	20	40	58	143
5 ~ 10	113	467	34	177	113	282	55	186	34	94	94	465
10 ~ 20	225	1 454	34	298	137	418	53	281	28	165	99	776
20 ~ 30	143	1 138	19	193	90	436	20	118	8	36	42	440
30 ~ 50	119	1 139	14	173	64	354	20	234	6	110	54	947
50 ~ 100	81	1 444	22	401	56	653	11	45	7	135	50	1 586
100 ~ 150	19	853	13	399	16	455	2	2	1	2	21	921
150 ha and over	22	670	14	558	20	352	2	1 244	2	96	11	1 663

(5) Heads of Livestock in Farm Households in Livestock Husbandry (Market Entities)

Unit: { Entities
Number: Heads, 100 Chickens

Scale of Operation	Milk Cow		Beef Cattle		Hog		Laying Hen	
	Number of Participated Entities	Number Tended	Number of Participated Entities	Number Tended	Number of Participated Entities	Number Tended	Number of Participated Entities	Number Tended (Unit: 100)
Total	390	79 013	876	542 911	679	3 500 702	766	1 156 387
Exceptional	36	5 231	308	193 266	511	2 822 602	619	1 057 186
Less than 1 ha	14	1 729	50	17 911	51	139 453	46	28 623
1 ~ 3	19	1 540	66	27 163	38	143 321	41	37 413
3 ~ 5	22	1 448	53	10 510	11	33 925	12	7 936
5 ~ 10	50	5 787	85	35 530	28	140 149	16	13 314
10 ~ 20	45	7 413	90	40 320	12	62 671	14	8 291
20 ~ 30	26	4 172	39	20 977	14	72 501	8	881
30 ~ 50	35	5 837	55	81 237	6	9 761	5	2 174
50 ~ 100	62	11 014	60	55 921	3	57 669	2	21
100 ~ 150	30	9 935	18	10 075	3	15 145	1	200
150 ha and over	51	24 907	52	50 001	2	3 505	2	348

Scale of Operation	Stock Chicken		Broiler		Number of Chickens Raised	
	Number of Participated Entities	Number Tended	Number of Participated Entities	Number Shipped (Unit: 100)	Number of Entities	Number Shipped (Unit: 100)
Total	158	5 742 620	232	2 446 143	151	2 628 075
Exceptional	132	5 136 099	201	2 323 474	136	2 562 538
Less than 1 ha	6	66 854	4	30 336	7	35 020
1 ~ 3	1	10	12	33 892	2	520
3 ~ 5	8	376 988	2	49 700	3	24 267
5 ~ 10	4	59 250	3	10	1	2 200
10 ~ 20	1	14 200	7	6 790	1	200
20 ~ 30	1	4	2	601	-	-
30 ~ 50	2	210	-	-	-	-
50 ~ 100	1	54 000	-	-	-	-
100 ~ 150	-	-	1	1 340	-	-
150 ha and over	2	35 005	-	-	1	3 330

(6)Type and Number of Farm Equipment Owned by Agricultural Entities (Commercial Entities)

Unit: { Entities
Number

Scale of Operation	Powered Cultivators and Tractors											
	Total		Push Type		Riding Type							
	Subtotal				Less than 15 Horse Power		15 ~ 30		30 ~ 50			
	Number of Entities	Number of Units	Number of Entities	Number of Units	Number of Entities	Number of Units	Number of Entities	Number of Units	Number of Entities	Number of Units	Number of Entities	Number of Units
Total	3 868	11 054	596	961	3 686	10 093	353	437	1 492	2 460	1 752	2 910
Exceptional	496	1 029	51	63	471	966	44	54	204	376	211	321
Less than 1 ha	314	522	120	168	245	354	44	49	138	174	62	78
1 ~ 3	499	983	156	233	451	750	68	83	237	326	147	201
3 ~ 5	318	730	61	102	301	628	26	28	160	287	132	195
5 ~ 10	534	1 318	75	134	523	1 184	59	68	219	376	272	390
10 ~ 20	612	1 746	64	133	604	1 613	41	56	251	430	362	592
20 ~ 30	356	1 119	26	50	353	1 069	29	43	119	210	208	368
30 ~ 50	301	1 124	22	36	301	1 088	22	30	97	159	176	364
50 ~ 100	257	1 213	14	25	256	1 188	14	18	48	87	118	260
100 ~ 150	78	520	4	11	78	509	3	4	12	21	28	60
150 ha and over	103	750	3	6	103	744	3	4	7	14	36	81

(6) Type and Number of Farm Equipment Owned by Agricultural Entities (Commercial Entities) (continued)

Unit: { Entities
Number

Scale of Operation	Powered Cultivators and Tractors (continued)						Powered Sprayer		Riding Speed	Sprayer	Powered Rice	Planter
	Riding Type (continued)											
	50 ~ 70		70 ~ 100		Over 100 Horse Power		Number of Entities	Number of Units	Number of Entities	Number of Units	Number of Entities	Number of Units
	Number of Entities	Number of Units	Number of Entities	Number of Units	Number of Entities	Number of Units						
Total	1 134	2 039	788	1 652	337	595	1 762	3 293	471	689	1 372	2 638
Exceptional	82	130	47	71	10	14	232	578	15	23	95	175
Less than 1 ha	25	31	10	16	5	6	158	227	13	16	68	97
1 ~ 3	58	82	27	39	13	19	279	501	48	64	136	198
3 ~ 5	47	63	33	38	11	17	178	306	44	62	127	197
5 ~ 10	126	206	75	111	25	33	254	450	83	118	210	346
10 ~ 20	203	327	106	171	22	37	256	482	91	148	308	550
20 ~ 30	166	282	83	132	24	34	153	275	47	55	201	442
30 ~ 50	146	263	113	195	51	77	112	193	56	89	144	358
50 ~ 100	160	345	153	357	73	121	85	186	42	63	64	191
100 ~ 150	55	142	63	195	41	87	27	51	14	25	11	46
150 ha and over	66	168	78	327	62	150	28	44	18	26	8	38

(6) Type and Number of Farm Equipment Owned by Agricultural Entities (Commercial Entities) (continued)

Unit: { Number of entities
Number

Scale of Operation	Binder		Combine				Grain Dryer	
	Number of Entities	Number of Units	Self-Thrashing		Non-Self-Thrashing		Number of Entities	Number of Units
			Number of Entities	Number of Units	Number of Entities	Number of Units		
Total	119	147	1 137	2 205	708	1 267	723	2 751
Exceptional	8	9	108	227	72	137	26	87
Less than 1 ha	16	21	37	52	33	56	28	51
1 ~ 3	28	31	96	143	63	90	67	207
3 ~ 5	21	24	91	138	61	112	54	134
5 ~ 10	14	15	172	299	93	142	97	341
10 ~ 20	16	19	255	441	126	218	173	652
20 ~ 30	8	16	176	361	91	162	107	430
30 ~ 50	3	3	123	296	78	142	89	416
50 ~ 100	5	9	58	163	57	117	60	303
100 ~ 150	-	-	10	37	19	54	12	81
150 ha and over	-	-	11	48	15	37	10	49