2018 Fujian Statistical Yearbook

福建统计年鉴

福建省统计局
国家统计局福建调查总队 编

中国统计出版社
China Statistics Press

第十篇　农业

Chapter 10　Agriculture

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简要说明

本篇资料的主要内容及来源

本篇资料反映了全省农业生产和农村经济的基本情况，主要包括农林牧渔业总产值、增加值，农村劳动力，主要农产品产量，农业机械年末拥有量，农村电气化以及农田水利建设等方面的统计资料。

本篇资料的统计范围包括省内所属的各种经济类型、各个系统的全部农林牧渔业生产单位以及各非农行业附属的农林牧渔业生产活动单位。军委系统的农业生产（除军马外）也包括在内，但不包括农业科学试验机构进行的农业生产。

本篇资料中 2003 年及以后年份的农林牧渔业总产值、增加值按新口径计算。即取消农业中种植业和其他农业的分类，将原属于其他农业的农民家庭兼营商品性工业剔除，作为附记指标统计；林业中竹木采运统计范围由村及村以下改为全社会；增加农林牧渔服务业统计;2010 年起执行 2010《统计用品分类目录》，坚果类划归农业，采集野生植物划归林业。2007-2017 年主要农产品的生产情况以及农林牧渔业产值等数据，以全省第三次农业普查数据为基础，进行了核定和修订。2007-2015 面积，畜禽存、出栏，农产品产量，产值等指标数据，为农普后修订上报国家统计局农村司数据。

本篇资料来源于农村综合统计年报，由省统计局农村统计处整理提供。

Brief Introduction

Main Content and Source of Data

Data in this chapter show the basic conditions of agricultural production and rural economy, mainly including agricultural output, value added, rural labor force, output of main agricultural produces, cultivated land, agricultural machinery and basic construction on irrigation and drainage.

The coverage of the comprehensive statistical reporting includes all productive units of farming, forestry, animal husbandry and fishery and those related non agricultural affiliated units with various ownership and the activities of horse raising for military purpose and those undertaken by agricultural research institutions are excluded.

Since 2003, data on the gross output value and value added have been calculated under the new classification of economic activities. Crop plantation and other agricultural activities have been excluded according to the classification. Value of industrial output by rural households is not included in agriculture and used only as supplementary indicators. Since 2010, we carry out the product of category statistics,nut fruits belongs to farming and collection of wild plants belongs to forestry. Transport of bamboo and timber cover all the units related. Services to farming, forestry, animal husbandry are included in farming In order to be comparable; data on Farming, Forestry, Animal Husbandry and Fishery in from 2007 to 2017 have been adjusted according to the data obtained from the Third National Agricultural Census.The data of 2007-2015 was reported to the rural bureau of the National Bureau of Statistics after the agricultural census.

Data in this chapter are based on the statistical reporting summary tables and are prepared and compiled by the Division of Countryside Statistics of Fujian Provincial Bureau of Statistics.

10-1 农村基层组织和劳动力情况

Basic Rural Units and Resource of Rural Labour

项目 Item	2000	2005	2010	2016	2017
农村基层组织情况 **Basic Rural Units**					
乡(镇)政府（个） Township and Town Governments(unit)	942	934	929	927	927
乡政府 Township Governments	365	341	334	287	283
镇政府 Town Governments	577	593	595	640	644
村民委员会（个） Villagers' Committees(unit)	14988	14630	14434	14377	14398
自来水受益村数（个） Number of Villages which have Running Water(unit)	8341	9589	12592	13581	13666
通有线电视村数（个） Number of Villages Where TV can used(unit)				13660	13775
通宽带村数（个） Number of Villages Where Network can used(unit)				14141	14177
农村劳动力资源情况 **Resource of Rural Labour**					
乡村劳动力资源总数（万人） **Amount Resource of Rural Labour (10000 persons)**	**1367.65**	**1490.55**	**1579.32**	**1658.62**	**1661.29**
乡村从业人员（万人） Actural Employment in Rural (10000 persons)	1253.46	1320.51	1395.81	1436.48	1435.72
按性别分 By Male					
男 Male	674.32	712.20	752.57	771.53	772.20
女 Female	579.15	608.31	643.23	664.95	663.53
*农林牧渔业从业人员 Employment of Farming, Forestry, Animal Husbandy and Fishery	778.07	699.67	623.73	598.70	592.43

10-2 农业机械化情况

Statistics on Agriculture Machinery

项目 Item	2000	2005	2010	2016	2017
农业机械动力（万千瓦）	**873.28**	**999.99**	**1206.16**	**1269.09**	**1232.42**
Total Agricultural Machinery(10000kw)					
柴油发动机	700.59	810.27	891.66	833.86	795.33
Diesel Engines					
汽油发动机	38.46	37.47	64.01	136.49	146.91
Petrol Engines					
电动机	133.85	152.25	250.47	298.65	290.17
Electric Engines					
其它机械	0.38		0.03	0.09	0.01
Other					
农业机械化拥有量情况					
Major Agricultural Machinery and Equipment					
大中型拖拉机（台）	1897	1409	2603	4834	4757
Large and Medium Tractors(set)					
大中型拖拉机动力（万千瓦）	6.50	5.10	10.46	20.54	20.89
Capacity(10000kw)					
小型拖拉机（台）	153250	98806	107739	97727	91644
Mini-tractors(set)					
小型拖拉机动力（万千瓦）	158.70	94.01	107.02	103.74	97.04
Capacity(10000kw)					
大中型拖拉机配套农具（台）	435	406	2674	5901	6399
Number of Large and Medium Tractor Towing Farm Machinery(set)					
小型拖拉机配套农具（台）	58986	69970	115384	136918	138592
Number of Mini-Tractor Towing Farm Machinery(set)					
农用排灌电动机（台）	31845	60351	55714	72399	71566
Agricultural Electromotors(set)					
农用排灌电动机动力（万千瓦）	27.80	41.96	36.42	39.78	39.17
Capacity(10000kw)					
农用排灌柴油机（台）	59150	81036	94944	101049	100628
Agricultural Diesel Engines(set)					
农用排灌柴油机动力（万千瓦）	41.40	49.45	59.18	66.75	66.25
Capacity(10000kw)					
联合收割机（台）	577	1253	4411	9090	9460
Combine Harvesters(set)					
联合收割机动力（万千瓦）	0.80	3.02	15.48	35.82	38.45
Capacity(10000kw)					
自走式机动割晒机（台）		33	566	626	581
Motorized Automatic Cutter-rowers(set)					
自走式机动割晒机动力（万千瓦）		0.02	0.09	0.11	0.10
Capacity(10000kw)					
机动脱粒机（台）	46512	59932	93484	100445	96905
Motorized Threshing Machines(set)					
养殖渔船（艘）				23079	22824
Breeding Fishing Boats(set)					
捕捞渔船（艘）				32159	29286
Fishing Boats(set)					
机电井（眼）	14781	15794	17866	316008	315825
Electrical Wells(set)					

10-3 主要年份农业生产条件

Agricultural Production Basic Conditions in Selected Years

年份 Year	农业机械动力（万千瓦） Total Power of Agricultural Machinery (10000 kw)	有效灌溉面积（千公顷） Irrigated Area (1000 hectare)	化肥施用量（吨） Consumption of Chemical Fertilizers (ton)	农药使用量（吨） Consumption of Chemical Pesticides (ton)	农村用电量（万千瓦小时） Electricity Consumed in Rural Area(10000 kwh)	农用塑料薄膜使用量（吨） Plastic Film Use for Agriculture (ton)
1952	0.25	643.33	7000			
1957	1.97	774.00	20300			
1962	6.83	950.00	24300			
1965	15.07	1066.67	80800		3900	
1970	34.64	852.00	105800		9800	
1975	87.83	904.21	118600		32239	
1978	167.72	862.55	212800		48946	
1979	204.60	878.63	295075		57597	
1980	240.19	933.07	369918		64315	
1981	271.27	836.05	389908		71252	
1982	310.76	812.62	455196		79882	
1983	323.99	822.90	475615		80056	
1984	344.42	804.22	502265		89244	
1985	374.85	925.00	491010		112380	
1986	455.77	917.62	572200		146500	
1987	508.10	921.66	624300		140600	
1988	546.94	924.00	670606		165286	
1989	574.17	910.61	749095		200384	
1990	587.09	933.63	763900	30400	203900	7200
1991	614.44	939.67	807194	34082	233902	10996
1992	645.62	943.87	930581	34769	269194	10510
1993	693.50	945.20	922399	37305	291718	13371
1994	729.70	937.57	1014537	42236	360372	17229
1995	757.25	936.52	1049699	48000	456814	18423
1996	786.49	935.18	1109907	55161	500352	25467
1997	792.42	933.66	1164151	52281	578096	21455
1998	818.42	931.88	1180778	50298	609966	19246
1999	838.71	932.23	1243322	56387	650923	19589
2000	873.28	940.18	1233311	51777	724290	21152
2001	889.59	942.35	1173704	52841	868090	22697
2002	915.84	938.80	1199068	55313	1065019	25553
2003	951.91	939.95	1202870	55266	1184550	26491
2004	980.99	941.45	1216646	53503	1375738	29538
2005	999.99	949.71	1220157	56044	1605843	36023
2006	1027.83	950.48	1209000	56498	1720000	48452
2007	1063.08	952.91	1196930	56951	1834388	60881
2008	1112.47	955.45	1186741	57500	2096791	61800
2009	1175.01	960.12	1206801	57844	2300894	58350
2010	1206.16	964.77	1210372	58238	2574895	57053
2011	1250.81	967.48	1209317	58276	2705792	57814
2012	1286.80	1120.98	1208660	57846	3128548	58692
2013	1336.76	1122.42	1205733	57804	3466813	59154
2014	1368.41	1118.78	1226138	56391	3676659	60932
2015	1384.13	1061.65	1238017	55770	3810646	62067
2016	1269.09	1055.37	1238417	55387	3844476	62424
2017	1232.42	1064.84	1163227	52167	3883797	62415

10-4 农业基础设施

Agricultural Fundamental Facilities

项目 Item	2000	2005	2010	2016	2017
1.农业机械使用 Use of Motorized Cultivation					
机耕地面积（千公顷） Cultivated Areas by Tractors(1000 hectare)	405.49	421.85	908.68	1130.60	1072.39
机械播种面积（千公顷） Sown Area by Machinery(1000 hectare)	1.95	0.75	25.77	147.78	159.69
机械收获面积（千公顷） Cut Area by Machinery(1000 hectare)	18.48	64.25	222.74	440.27	500.05
2.化肥施用量（万吨） Consumption of Chemical Fertilizer(10000 tons)					
按折纯量计算 By Pure	123.33	122.02	121.04	123.84	116.32
氮肥 Nitrogenous Fertilizer	55.66	51.29	47.74	47.53	44.35
磷肥 Phosphate Fertilizer	16.83	16.48	17.06	17.70	16.47
钾肥 Potash Fertilizer	23.78	24.41	24.67	24.83	23.05
复合肥 Compound Fertilizer	27.07	29.84	31.56	33.79	32.45
3.农用塑料薄膜使用量（万吨） Consumption of Agricultural Plastic Film(10000 tons)	2.12	3.60	5.71	6.24	6.24
#地膜使用量 Consumption of Agricultural Plastic Film	0.98	1.65	2.66	3.15	3.19
4.农用柴油使用量（万吨） Consumption of Agricultural Diesel(10000 tons)	47.95	74.19	83.17	86.30	83.61

10-5 主要年份农作物播种面积

Total Sown Areas of Farm Crops in Selected Years

单位：千公顷 (1000 hectares)

年份 Year	合计 Total	粮食作物 Grain Crops	谷物 Cereal	稻谷 Rice	非粮作物 Non-grain Crops	油料作物 Oil-Bearing Crops
1952	2109.80	1938.87	1537.27	1431.07	170.93	93.81
1957	2377.67	2148.73	1646.67	1474.49	228.94	106.71
1962	2061.27	1897.60	1448.87	1303.49	163.67	74.26
1965	1976.27	1726.13	1425.40	1316.40	250.14	79.60
1970	2350.53	2000.47	1611.61	1477.67	350.06	
1975	2756.40	2290.87	1892.23	1715.40	465.53	106.08
1978	2701.05	2213.13	1879.52	1689.13	487.92	108.39
1979	2662.27	2149.54	1843.79	1670.13	512.73	126.43
1980	2573.93	2175.55	1800.39	1673.87	398.38	130.30
1981	2526.59	2137.51	1782.74	1650.77	389.08	135.65
1982	2469.47	2083.54	1729.99	1613.19	385.93	135.24
1983	2428.38	2008.99	1738.06	1617.99	419.39	108.36
1984	2386.71	2017.04	1686.64	1587.18	369.67	102.50
1985	2335.71	1888.49	1568.08	1477.22	447.22	105.71
1986	2401.03	1897.72	1602.25	1484.61	503.31	107.76
1987	2543.93	1961.53	1653.20	1493.69	582.40	119.54
1988	2588.62	1961.95	1606.84	1483.25	626.67	113.09
1989	2656.64	2045.34	1647.45	1509.22	611.30	109.20
1990	2745.92	2080.57	1657.72	1512.30	665.35	111.69
1991	2826.85	2087.23	1641.69	1492.51	739.62	115.11
1992	2881.05	2085.05	1628.47	1476.97	796.00	116.76
1993	2786.95	1967.21	1502.76	1383.12	819.74	114.22
1994	2800.97	2002.25	1512.07	1402.60	798.72	114.36
1995	2835.09	2017.35	1510.46	1406.25	817.74	118.19
1996	2900.75	2031.85	1507.09	1405.19	868.90	121.62
1997	2943.63	2041.29	1501.25	1401.53	902.34	119.56
1998	2918.81	2028.64	1484.80	1387.95	890.17	119.81
1999	2915.41	2009.52	1466.49	1373.21	905.89	121.62
2000	2793.25	1828.51	1303.21	1222.31	964.74	125.04
2001	2713.07	1725.72	1227.13	1156.57	987.35	123.65
2002	2661.37	1630.28	1146.67	1082.98	1031.09	121.87
2003	2486.90	1424.40	1016.87	957.88	1062.50	123.48
2004	2457.12	1389.77	1036.27	975.54	1067.36	125.10
2005	2392.92	1308.41	1003.53	937.78	1084.52	122.40
2006	2236.35	1226.94	932.99	890.25	1009.41	105.88
2007	2106.95	1160.24	891.50	851.62	946.71	96.67
2008	2053.15	1129.43	906.86	827.71	923.73	97.31
2009	2007.47	1109.75	907.86	814.63	897.72	95.29
2010	1941.20	1073.17	908.86	789.59	868.04	91.74
2011	1878.36	1032.07	909.86	765.49	846.29	88.03
2012	1801.75	976.15	910.86	734.70	825.60	84.58
2013	1758.29	943.71	911.86	711.48	814.59	81.68
2014	1703.13	908.38	912.86	686.40	794.75	79.05
2015	1658.18	874.20	913.86	659.92	783.98	76.48
2016	1589.33	832.83	914.86	630.90	756.50	73.46
2017	1592.10	833.22	915.86	628.59	758.88	72.46

10-6 粮食作物播种面积

Sown Areas of Grain Crops

单位：千公顷 (1000 hectares)

项目	Item	2000	2005	2010	2016	2017
总 计	**Total**	**1828.51**	**1308.41**	**1073.17**	**832.83**	**833.22**
按收获季节分	By Harvest Season					
春收粮食	Spring Harvest	163.24	101.51	65.73	47.94	47.95
夏收粮食	Summer Harvest	509.57	322.23	238.83	174.31	154.27
秋收粮食	Autumn Harvest	1155.70	884.67	768.83	610.61	631.03
按品种分	By Crop					
稻谷	Rice					
早稻	Early Rice	414.30	267.94	192.14	139.05	118.56
中稻	Middle Rice	393.59	295.91	286.37	247.41	256.70
晚稻	Late Rice	414.41	373.92	299.48	299.48	299.48
大小麦	Barley and Wheat	51.13	6.78	1.85	0.25	0.24
#小麦	Wheat	38.68	5.34	1.46	0.21	0.20
甘薯	Sweet Potato	280.73	215.68	136.45	89.85	91.44
马铃薯	Potato	88.56	79.01	57.58	45.32	45.56
杂粮	Food Grains other than Wheat and Rice	47.03	40.41	3.51	4.65	4.59
大豆	Soybean	105.38	77.85	42.99	28.70	28.98
杂豆	Sundry Soybean	33.37	24.86	11.11	6.99	7.05

10-7 非粮作物播种面积

Sown Areas of Non-grain Crops

单位：千公顷 (1000 hectares)

项目	Item	2000	2005	2010	2016	2017
总计	**Total**	**964.74**	**1084.52**	**871.35**	**756.50**	**758.88**
#油料	Oil-bearing Crops	125.04	122.40	91.74	73.46	72.46
#花生	Peanuts	106.05	107.16	83.06	68.06	67.08
油菜籽	Rape Seeds	17.40	13.76	7.63	4.91	4.90
芝麻	Sesame	1.41	1.25	0.70	0.30	0.29
甘蔗	Sugercane and Fruitcane	14.40	14.93	8.91	4.94	4.94
麻类	Fiber Crops	0.33	0.14			
烟叶	Tobacco	55.30	66.78	59.86	52.74	52.74
#烤烟	Flue-cured Tobacco	53.72	65.85	59.49	52.62	52.62
莲籽	Lotus Seed	6.70	5.40	5.55	7.01	7.18
蔬菜	Vegetables	538.12	632.05	578.89	530.31	533.44
西瓜	Watermelon	25.41	29.46	23.43	18.10	13.54
绿肥	Green Manure	71.82	43.53	17.06	5.06	5.12
青饲料	Greenfeed	58.24	62.18	17.74	3.18	3.17

10-8 水产品养殖面积

Culture Areas of Aquatic Products

单位：千公顷 (1000 hectares)

项目	Item	2000	2005	2010	2016	2017
总　计	**Total**	**221.46**	**205.62**	**231.47**	**238.60**	**241.92**
海水养殖	Seawter Culturing	130.28	124.01	137.64	153.00	155.74
滩涂养殖	Beach Culturing	57.64	54.09	55.21	47.36	49.71
淡水养殖	Freshwater Culturing	91.18	81.61	93.83	85.60	86.18
池塘养殖	Pond Culturing	35.53	32.15	34.36	35.34	36.00
湖泊养殖	Lakes Culturing	0.73	0.97	0.80	0.63	0.60
河沟养殖	Stream Culturing	6.20	5.16	4.91	4.13	4.18
水库养殖	Reservoir Culturing	44.91	40.29	51.63	44.00	43.89

10-9 年末各类园林水果实有面积

Actually Areas of Fruit and Subtropical Plant at the Year-end

单位：公顷 (hectare)

项目	Item	2000	2005	2010	2016	2017
园林水果合计	**Fruits**	**563700**	**550669**	**425824**	**304517**	**207114**
柑　桔	Citrus	137888	170327	77007	47341	47567
龙　眼	Longan	90809	81605	53284	30985	30757
荔　枝	Lychee	40210	39010	27390	16141	15733
香　蕉	Banana	33017	29792	19583	10373	10359
枇　杷	Loquat	19091	32728	26365	19095	19477
菠　萝	Pineapple	3609	4031	2123	748	789
橄　榄	Chinese Olive	13027	9966	8436	5804	5862
柿	Persimmon	29326	27091	16009	8276	8254
桃	Peach	25037	25735	18071	10001	9925
李	Plum	35066	33593	27079	22197	22434
梨	Pear	20921	22956	18141	13630	13674
苹　果	Apple	234	31			
葡　萄	Grape	2615	4993	5659	8388	8845
杨　梅	Red Bayberry	13808	15149	13799	10167	10442

10-10 主要年份农林牧渔业总产值和指数

Gross Output Value and Indices of Farming,Forest,Animal Husbandry and Fishery in Selected Years

年份 Year	农林牧渔业总产值（亿元） Gross Output Value(100 million yuan)					农林牧渔业总产值指数（1952年=100） Indices of Gross Output(Year of 1952=100)				
	总产值 Total	#农业 Agriculture	#林业 Forestry	#牧业 Animal Husbandry	#渔业 Fishery	总指数 Total	#农业 Agriculture	#林业 Forestry	#牧业 Animal Husbandry	#渔业 Fishing
1952	11.07	8.44	0.65	1.42	0.56	100.0	100.0	100.0	100.0	100.0
1957	17.05	11.32	2.16	2.35	1.22	143.8	126.6	283.6	165.0	189.6
1962	14.81	11.23	0.63	1.75	1.20	93.6	94.5	91.7	69.8	142.2
1965	18.80	13.50	1.23	2.84	1.23	140.4	130.7	188.5	162.6	175.8
1970	21.12	15.49	1.49	2.66	1.48	153.6	147.4	186.8	152.3	213.3
1975	27.06	20.45	1.86	3.24	1.51	181.6	166.0	249.8	209.6	237.0
1978	36.33	28.22	2.31	3.82	1.98	217.3	204.2	280.3	216.8	282.8
1979	43.11	29.29	3.27	7.00	3.55	232.0	214.5	301.1	257.0	304.1
1980	45.49	31.13	3.41	7.38	3.57	244.0	227.8	313.6	260.3	305.7
1981	56.11	37.93	4.62	8.75	4.81	258.2	239.4	366.3	276.5	312.2
1982	63.73	42.74	4.90	10.38	5.71	277.8	257.5	382.4	300.2	343.6
1983	68.08	44.11	5.57	11.48	6.92	292.0	259.8	447.7	339.8	403.8
1984	80.66	50.81	7.07	14.39	8.39	332.6	286.6	593.6	410.9	447.4
1985	99.05	59.34	9.13	19.62	10.96	360.6	302.9	644.5	478.7	515.5
1986	107.07	60.76	10.29	22.02	14.00	368.7	300.3	642.8	529.3	581.8
1987	132.97	72.08	13.57	27.75	19.57	402.1	324.6	703.0	553.0	722.2
1988	182.00	94.08	17.50	39.65	30.77	433.1	341.2	789.5	609.7	826.0
1989	209.92	108.10	18.41	51.95	31.46	461.4	360.9	834.4	646.9	926.3
1990	227.12	118.31	21.54	51.93	35.34	478.9	368.4	911.6	675.4	991.7
1991	253.51	133.34	25.40	54.36	40.40	517.7	398.6	974.0	722.0	1089.9
1992	295.24	150.64	29.21	61.75	53.63	560.7	424.1	1076.1	784.1	1212.8
1993	386.34	190.28	36.39	74.86	84.82	621.8	453.6	1220.0	838.2	1482.3
1994	574.05	260.69	46.95	113.35	153.06	710.1	493.1	1370.9	950.5	1882.9
1995	738.63	340.48	59.24	144.45	194.47	806.7	547.3	1510.7	1062.7	2288.2
1996	850.67	383.18	66.94	165.50	235.05	893.0	599.8	1654.2	1122.2	2613.1
1997	925.56	391.30	75.80	193.66	264.80	1002.8	645.4	1819.6	1268.1	3138.3
1998	973.37	410.96	78.35	200.18	283.78	1064.0	667.3	1874.2	1373.4	3439.6
1999	1010.82	425.19	80.16	201.99	303.48	1132.1	726.7	1932.3	1421.5	3642.5
2000	1037.27	420.98	82.29	208.18	325.82	1167.6	714.3	2046.2	1499.1	3907.6
2001	1061.61	433.25	82.34	215.50	330.52	1213.7	752.0	2021.9	1556.7	4073.3
2002	1125.29	450.75	78.49	213.08	332.92	1256.2	775.3	2064.4	1623.6	4236.2
2003	1170.54	461.72	79.25	234.54	341.40	1284.4	786.8	2095.5	1691.1	4307.6
2004	1315.10	514.53	86.18	284.86	374.26	1326.3	807.9	2217.0	1773.1	4438.7
2005	1373.01	552.74	96.92	266.81	396.78	1368.8	820.7	2383.3	1874.9	4539.3
2006	1449.78	602.00	105.78	266.75	410.75	1389.6	833.0	2500.1	1891.7	4554.2
2007	1672.67	670.95	120.81	342.47	468.06	1435.6	860.9	2696.7	1878.0	4754.9
2008	1931.36	731.60	150.00	439.87	534.94	1496.3	883.7	2927.6	1990.4	4965.7
2009	1957.62	776.16	162.59	398.00	543.86	1556.9	907.6	3127.5	2098.4	5159.9
2010	2226.41	899.39	190.13	414.49	640.19	1603.7	914.5	3350.6	2210.6	5325.6
2011	2614.57	1025.03	239.00	527.12	733.83	1653.8	938.9	3589.4	2290.9	5443.2
2012	2843.47	1119.42	258.06	533.56	836.57	1713.8	960.0	3703.6	2442.9	5630.8
2013	3057.36	1196.59	296.02	558.67	902.18	1777.1	982.5	3911.8	2573.9	5832.3
2014	3247.11	1307.63	326.31	574.60	926.08	1843.4	1017.5	4136.9	2636.9	6054.3
2015	3399.30	1358.58	317.70	633.83	967.02	1905.9	1051.9	4315.3	2649.0	6324.7
2016	3784.24	1474.49	318.28	768.11	1091.29	1965.6	1068.5	4484.7	2782.5	6540.0
2017	3947.16	1527.00	327.73	750.49	1202.05	2039.3	1110.3	4667.9	2841.9	6827.0

注：1.2003年起采用国民经济行业分类GB/T 4754-2002，其他年份均采用GB/T 4754-94。2.2007-2017年数据根据2016年农普结果进行了调整。

Note: a)The data from 2003 are adopted the national economic classified standard of GB/T 4754-2002, others are adopted GB/T 4754-94. b) The data from 2007 to 2017 are adjusted according to the result of Agriculture census in 2016.

10-11 农林牧渔业分类产值和增速

Gross Output Value of and Ratio Farming,Forestry,Animal Husbandry and Fishery by Item

单位：万元 (10000 yuan)

项目	Item	数值（万元） Value(10000 yuan)		比上年增长(%) Ratio(%)	
		2016	2017	2016	2017
农林牧渔业总产值	**Total**	**37842440**	**39471590**	**3.1**	**3.7**
农业产值	**Agriculture**	**14744881**	**15270010**	**1.6**	**3.9**
谷物及其他作物	Cereal and Others	2296179	2363344		3.5
谷物	Cereal	1287979	1309443		
薯类	Sweet Potato	300652	329889		
油料	Oil-bearing Crops	188638	199438		
豆类	Bean	65607	72016		
棉花	Cotton	77	77		
麻类	Fiber Crops	10	10		
糖料	Sugar	34872	35816		
烟草	Tobacco	258749	251155		
其他农作物	Other Crops	159596	165499		
蔬菜、食用菌及花卉盆景园艺作物	Vegetable、Edible Fungus and Gardening Crops	7356559	7506179		1.5
#蔬菜	Vegetable	4303072	4441871		
食用菌	Edible Fungus	1948043	1965954		
花卉	Flower	785499	815551		
水果、坚果、茶、饮料和香料作物	Fruit、Tea、Drink and Perfume Crops	4497708	4780731		7.0
#水果	Fruit	2276719	2455612		
园林水果	Gardening Fruit	2168846	2364615.92		
果用瓜	Fruited Melon	108859	90996		
茶叶	Tea	2135587	2262536		
香料作物	Perfume Crops	2565	2388		
中草药材	Traditional Chinese Medicine Materials	594434	619756		-2.3
林业产值	**Forestry**	**3182819**	**3277342**	**3.9**	**4.1**
林木的培育和种植	Breeding and Planting of Forest	323476	353689		9.1
木竹采运	Cutting and Transport of Bamboo and Trees	1419697	1420313		3.2
#村及村以下	Rural and under Rural	1100179	1094246		
林产品	Forest Products	1439646	1503340		3.8
牧业产值	**Animal Husbandry**	**7681097**	**7504921**	**5.0**	**2.1**
牲畜饲养	Livestock Raising	437632	478242		5.0
牛	Cow	141019	160247		
羊	Sheep	178112	185335		
奶类	Dairy	118501	132660		
#牛奶	Milk	110114	123862		
猪的饲养	Hogs Raising	3584128	2947299		-10.0
家禽饲养	Poultry Raising	3475366	3877267		9.9
肉禽	Meat Poultry	2962001	3276845		
禽蛋	Poultry Eggs	513365	600422		
捕猎野兽、野禽	Hunting Animals	39784	39826		-5.0
其他畜牧业	Other Poultry Products	144186	162287		8.5
渔业产值	**Fishery**	**10912947**	**12020530**	**3.4**	**4.4**
海水产品	Seawater Products	9397176	10384879		4.5
淡水产品	Freshwate Products	1515771	1635651		3.5
农林牧渔服务业产值	**Services of Agriculture , Forestry ,Animal Husbandry and Fishery**	**1320697**	**1398787**	**6.3**	**5.3**

10-12 主要年份主要农业产品产量

Output of Major Farm Products in Selected Years

单位：万吨 (10000 tons)

年份 Year	粮食 Grain	油料 Oil- bearing Crops	蔬菜 Vegetable	园林水果 Fruits
1952	372.00	9.89		6.01
1957	444.00	9.42		11.77
1962	358.50	6.46		4.64
1965	455.50	8.03		8.26
1970	566.50	11.14		11.04
1975	640.50	13.56		9.01
1978	744.90	13.80		10.10
1980	801.90	13.48		12.66
1986	751.49	17.18		34.72
1987	839.26	17.48		45.68
1988	837.43	14.89		53.54
1989	884.57	16.20		69.90
1990	879.64	17.66		75.78
1991	889.65	15.64		110.53
1992	897.08	19.90		117.18
1993	869.00	20.66		153.75
1994	887.40	21.60		198.13
1995	919.93	23.28		239.33
1996	952.20	22.99		283.81
1997	961.78	24.36		334.34
1998	958.11	24.62		343.04
1999	942.17	25.81		394.10
2000	854.68	25.79	1161.11	356.44
2001	817.28	26.08	1099.96	401.19
2002	763.23	25.86	1233.77	424.93
2003	695.04	26.03	1289.23	441.68
2004	699.50	27.82	1317.83	468.90
2005	662.04	27.42	1346.66	479.36
2006	632.90	23.63	1358.16	495.40
2007	615.66	22.23	1325.10	500.59
2008	612.97	23.12	1306.64	518.21
2009	607.61	22.82	1294.07	511.19
2010	584.65	22.08	1278.82	495.03
2011	576.13	21.72	1276.20	514.22
2012	547.33	21.18	1264.56	540.83
2013	534.68	20.75	1254.22	557.68
2014	520.43	20.49	1254.65	481.35
2015	500.05	20.10	1274.50	554.30
2016	477.28	19.41	1256.78	548.51
2017	487.15	19.55	1292.18	601.14

10-13 主要年份粮食总产量及单产

Gross Output and Output Per Mu of Grain in Selected Years

年份 Year	粮食总产量（万吨） Total Output of Grain(10000 tons)		粮食单产（公斤/亩） Output of Grain Rice per Mu(kg/mu)	
	产量 Value	#稻谷 Rice	产量 Value	#稻谷 Rice
1952	372.00	281.00	128	131
1957	444.00	328.50	138	149
1962	358.50	268.50	126	138
1965	455.50	355.00	176	180
1970	566.50	452.50	189	204
1975	640.50	511.00	186	199
1978	744.90	618.69	219	240
1980	801.90	669.25	246	267
1986	751.49	654.95	264	294
1987	839.26	715.80	285	319
1988	837.43	687.74	278	322
1989	884.57	744.36	288	338
1990	879.64	731.24	282	322
1991	889.65	725.66	284	324
1992	897.08	732.96	287	331
1993	869.00	694.47	295	335
1994	887.40	699.17	296	332
1995	919.93	724.92	304	344
1996	952.20	743.34	312	353
1997	961.78	739.24	314	352
1998	958.11	728.81	315	350
1999	942.17	712.28	313	346
2000	854.68	632.75	312	345
2001	817.28	606.80	316	350
2002	763.23	557.52	312	367
2003	695.04	520.89	322	363
2004	699.50	540.32	328	369
2005	662.04	518.91	326	372
2006	632.90	499.00	344	374
2007	615.66	491.15	354	384
2008	612.97	489.01	362	394
2009	607.61	485.55	365	397
2010	584.65	469.18	363	396
2011	576.13	465.58	372	405
2012	547.33	447.22	374	406
2013	534.68	436.91	378	409
2014	520.43	424.10	382	412
2015	500.05	405.69	381	410
2016	477.28	386.61	382	409
2017	487.15	393.19	390	417

注：1988年起粮食总产量及单产中稻谷部分为抽样调查数据。

Note:Total Output of grain and Output of grain Per Mu since 1988 are from the sample survey ,similarly in following tables.

10-14 主要年份非粮作物总产量及单位播种面积产量

Gross Output and Output per Mu of Non-grain Crops in Selected Years

年份 Year	总产量（万吨） Total Output(10000 tons)				单产（公斤/亩） Output of per(kg/mu)			
	油料 Oil-bearing Crops	花生 Peanuts	甘蔗 Sugarcane and Fruit Cane	烤烟 Flue-cured Tobacco	油料 Oil-bearing Crops	花生 Peanuts	甘蔗 Sugarcane and Fruit Cane	烤烟 Flue-cured Tobacco
1952	9.89	9.15	71.26	0.10	70	84	2620	40
1957	9.42	8.64	123.57	0.14	59	78	3325	60
1962	6.46	6.05	41.55	0.12	58	72	1721	43
1965	8.03	7.51	130.35	0.27	67	80	3656	97
1970	11.14	10.60	125.48	0.45	91	106	3244	78
1975	13.56	12.56	120.83	0.85	85	111	2868	66
1978	13.80	12.68	288.03	1.23	85	110	4500	74
1980	13.48	11.17	351.21	1.30	69	92	4985	79
1985	17.39	16.34	536.67	3.40	110	126	4882	82
1986	17.18	16.20	472.90	2.38	106	121	4593	79
1987	17.48	16.32	413.46	2.61	97	119	4735	80
1988	14.89	13.53	387.37	3.59	88	101	4586	73
1989	16.20	14.83	338.67	3.59	99	113	4570	76
1990	17.66	16.05	344.28	4.26	105	121	4595	82
1991	15.64	13.64	385.43	5.48	91	101	4813	87
1992	19.90	17.91	364.85	8.59	114	132	4803	93
1993	20.66	19.03	279.34	12.43	121	135	4625	89
1994	21.60	20.08	276.77	6.06	126	139	4602	87
1995	23.28	21.35	248.60	5.72	131	146	4416	94
1996	22.99	20.91	253.94	7.56	126	140	4467	102
1997	24.36	22.25	249.90	12.32	136	150	4568	110
1998	24.62	22.64	219.33	7.18	137	151	4461	106
1999	25.81	23.69	138.76	8.57	142	155	4153	112
2000	25.79	23.82	82.71	9.14	138	150	3830	113
2001	26.08	24.17	95.54	9.87	141	152	4116	115
2002	25.86	24.05	117.91	10.72	141	151	4258	112
2003	26.03	24.25	118.12	10.13	141	149	4316	115
2004	27.82	25.88	101.57	11.31	148	157	4260	122
2005	27.42	25.47	93.33	11.51	149	158	4169	117
2006	23.63	25.01	58.10	12.20	148	157	4127	124
2007	22.23	20.97	54.96	12.17	153	161	4122	132
2008	23.12	21.94	67.45	13.32	158	166	4416	138
2009	22.82	21.57	61.09	13.64	160	167	4282	141
2010	22.08	20.99	55.69	11.52	160	168	4166	129
2011	21.72	20.62	49.39	12.90	164	172	4060	141
2012	21.18	20.14	48.60	13.09	167	174	4044	141
2013	20.75	19.75	49.21	14.08	169	176	4077	143
2014	20.49	19.55	43.49	13.16	173	180	4126	143
2015	20.10	19.24	34.79	12.04	175	182	3873	142
2016	19.41	18.60	28.83	11.80	176	182	3636	141
2017	19.55	18.73	26.37	11.62	180	186	3559	147

10-15 各类粮食产量

Output of Grain by Sort

单位：万吨 (10000 tons)

项目	Item	2000	2005	2010	2015	2016	2017
合　计	**Total**	**854.68**	**662.04**	**584.65**	**500.05**	**477.28**	**487.15**
按收获季节分	**By Harvest Season**						
春收粮食	Spring Harvest	51.24	35.46	24.02	20.38	19.38	19.70
夏收粮食	Summer Harvest	229.86	158.45	127.51	109.08	101.22	85.45
秋收粮食	Autumn Harvest	573.58	468.12	433.12	370.59	356.68	382.00
按品种分	By Crop						
稻谷	Rice	632.75	518.91	469.18	405.69	386.61	393.19
早稻	Early Rice	206.63	146.33	111.11	91.28	83.80	72.75
中稻	Middle Rice	221.96	173.12	178.15	159.26	154.29	163.29
晚稻	Late Rice	204.16	199.46	179.92	155.15	148.51	157.15
大小麦	Barley and Wheat	14.29	2.40	0.53	0.10	0.07	0.07
#小麦	Wheat	11.01	1.95	0.41	0.08	0.06	0.06
甘薯	Sweet Potato	136.81	88.20	69.79	52.37	49.85	52.08
马铃薯	Potato	29.04	25.55	19.75	18.34	18.45	18.83
杂粮	Food Grains other than Wheat and Rice	14.22	10.22	0.96	1.68	1.64	1.66
豆类	Bean						
大豆	Soybean	20.48	12.38	10.16	8.11	7.65	7.82
杂豆	Sundry Soybean	7.09	4.38	2.85	2.20	2.07	2.12

注：2004年之前中稻含一季晚稻，晚稻为双季晚稻。

Note:The data of middle rice before 2004 include one crop late rice,that of late rice include two crops.

10-16 非粮作物产量

Output of Non-grain Crops

单位：吨 (ton)

项目	Item	2000	2005	2010	2016	2017
蔬菜	Vegetables	11611096	13466611	12788217	12567830	12921847
油菜籽	Rape Seeds	18404	18007	9859	7396	7550
芝麻	Sesame	1120	1242	829	398	391
黄(红)麻	Jute and Ambary Hemp	462	251	267	310	306
苎麻	Ramie	300	109	83	63	63
烟叶	Tobacco	93996	116643	115955	118463	116437
莲籽	Lotus Seed	4678	5638	6397	10420	12205
西瓜	Watermelon	533486	658063	490390	384683	389498

10-17 主要年份茶叶园林水果实有面积及产量

Actual Areas and Output of Tea and Fruits in Selected Years

年份 Year	茶叶 Tea		园林水果 Fruit	
	面积（千公顷） Areas(1000 hectare)	产量（万吨） Output(10000 tons)	面积（千公顷） Areas(1000 hectare)	产量（万吨） Output(10000 tons)
1952	23.16	0.49	12.10	6.01
1957	35.37	0.69	25.20	11.77
1962	31.04	0.43	31.57	4.64
1965	36.40	0.56	40.98	8.26
1970	51.93	1.05	40.33	11.04
1975	70.49	1.67	57.52	9.01
1978	94.15	2.03	70.84	10.10
1980	109.87	2.58	83.07	12.66
1986	119.85	4.42	183.43	34.72
1987	122.52	4.99	227.89	45.68
1988	120.33	5.54	250.65	53.54
1989	118.55	5.52	278.33	69.90
1990	116.74	5.82	298.40	75.78
1991	119.44	6.53	355.24	110.53
1992	125.22	7.05	415.79	117.18
1993	130.74	7.70	459.18	153.75
1994	133.53	8.24	504.76	198.13
1995	132.04	9.45	532.37	239.33
1996	130.41	10.18	556.55	283.81
1997	126.62	10.99	576.28	334.34
1998	124.23	11.89	568.60	343.04
1999	128.91	12.35	567.08	394.10
2000	129.21	12.60	563.70	356.44
2001	130.65	13.39	558.19	401.19
2002	133.35	14.33	553.81	424.93
2003	138.58	15.02	554.43	441.68
2004	145.06	16.44	547.65	468.90
2005	155.23	18.48	550.67	479.36
2006	159.82	20.01	542.08	495.40
2007	169.76	22.09	506.41	504.52
2008	181.42	24.07	482.52	526.38
2009	183.14	25.51	452.66	523.32
2010	185.24	25.83	425.82	510.75
2011	190.61	27.67	398.26	534.72
2012	195.65	29.60	381.64	566.80
2013	201.03	31.57	362.10	589.04
2014	205.94	33.40	337.41	512.41
2015	207.70	35.63	324.94	594.70
2016	204.43	37.29	304.52	593.10
2017	207.11	39.49	310.45	601.14

10-18 各类茶叶 园林水果 食用菌产量

Output of Tea, Fruits and Edible Fungus by Sort

单位：吨 (ton)

项目	Item	2000	2005	2010	2016	2017
茶叶	**Tea**	**126080**	**184800**	**258289**	**372945**	**394941**
#红茶	Black Tea	1615	1652	12765	43641	47398
绿茶	Green Tea	72431	88923	97054	113554	117537
青茶	Wulong Tea	50685	85924	140022	199438	209387
园林水果	**Fruit**	**3564400**	**4793600**	**4950288**	**5485095**	**6011447**
#柑桔	Critrus	1306027	2153154	1038022	815791	850207
龙眼	Longyan	104068	216452	200967	193845	203645
荔枝	Lychee	79580	160289	127584	126846	128747
香蕉	Banana	746454	855398	605545	377162	387087
枇杷	Loquat	54268	112596	247500	308483	357841
菠萝	Pineapple	30267	37731	25113	13888	14472
橄榄	Chinese Olive	24009	33714	61166	120098	127304
柿	Persimmon	99896	160475	97226	92658	97694
桃	Peach	143377	199653	157890	124699	128023
李	Plum	179121	243224	205776	260158	272958
梨	Pear	96394	147755	157860	161304	166632
苹果	Apple	380	198	309	12	12
葡萄	Grape	38702	59066	100444	178998	196137
杨梅	Red Bayberry	42734	63235	110240	170438	180665
食用菌	**Edible Fungus**	**462484**	**559993**	**762663**	**1181884**	**1231553**
#蘑菇	Mushroom	272106	283828	341758	432938	409043
香菇	Xianggu Mushroom	88292	77680	92345	120320	125554
白木耳	Tremella	12401	16508	30589	44704	44601
黑木耳	Black Tremella	29105	28009	35491	58893	61051

10-19 主要年份林业牧业水产品产量

Output of Forestry,Animal Husbandry and Fishery in Selected Years

年份 Year	造林面积（千公顷） Afforested Areas (1000 hectare)	肉类总产量(万吨) Output of Pork Beef and Mutton (10000 tons)	猪出栏数（万头） Number of Slaughtered Fattened Hogs(10000 heads)	奶类产量（万吨） Milk (10000 tons)	水产品产量（万吨） Output of Aquatic Products (10000 tons)
1952	34.31				15.93
1957	127.60				28.34
1962	55.89				23.82
1965	172.65				32.55
1970	173.49		219.18		38.75
1975	192.75		336.66	0.61	39.61
1978	194.71		321.86	0.93	54.44
1980	175.13		401.48	1.47	59.80
1985	282.83	49.70	578.09	4.21	100.26
1986	209.67	54.23	617.29	4.60	105.23
1987	166.12	59.32	665.12	5.05	126.22
1988	192.39	65.07	713.40	5.08	132.66
1989	242.94	69.44	750.40	4.82	137.97
1990	303.91	71.83	766.46	4.87	145.59
1991	306.02	75.07	780.72	5.12	166.23
1992	223.03	78.93	820.61	5.72	200.57
1993	63.77	84.10	863.20	5.94	237.04
1994	45.56	92.23	908.78	6.06	278.78
1995	41.74	102.66	1000.84	6.32	317.56
1996	34.45	107.49	1047.48	6.49	358.23
1997	29.99	125.02	1231.98	6.07	429.31
1998	25.12	135.24	1365.13	6.71	475.92
1999	23.93	138.84	1453.38	7.95	502.32
2000	24.50	145.92	1560.81	9.91	527.89
2001	21.01	153.91	1665.55	11.39	542.49
2002	17.49	162.09	1770.33	14.16	558.71
2003	16.72	161.96	1803.61	19.28	553.13
2004	16.31	163.92	1850.65	20.67	551.36
2005	24.22	164.85	1881.92	19.10	542.37
2006	23.18	161.81	1866.14	16.65	523.59
2007	35.45	153.23	1669.94	13.98	532.00
2008	32 81	175.28	1894.20	12.16	554.20
2009	33.26	184.23	2008.31	13.09	569.67
2010	29.87	192.61	2080.38	13.24	587.42
2011	212.72	199.06	2096.87	13.29	603.78
2012	63.06	223.10	2256.85	12.95	628.61
2013	100.18	238.62	2315.21	12.88	658.76
2014	44.34	247.56	2234.93	12.94	695.98
2015	87.11	258.94	1945.47	12.95	733.89
2016	10.30	279.97	1988.59	13.36	711.33
2017	8.09	264.91	1606.10	13.49	744.57

10-20 造林面积

Areas of Afforestation

项目	Item	2000	2005	2010	2015	2016	2017
当年造林面积（千公顷）	Afforested Area in Current Year(1000 hectare)	24.50	24.22	29.87	87.11	10.30	8.09
*用材林	Commercial Forest	8.07	15.20	15.34	45.81	4.71	3.87
经济林	Economic Forest	6.47	3.14	3.35	32.47	3.80	0.97
防护林	Shelter Forest	8.04	5.66	11.15	7.25	1.54	2.55
薪炭林	Fuel Forest	1.90	0.19	0.03		0.07	0.20
迹地更新面积（千公顷）	Areas of Slash Reforestation (1000 hectare)	54.91	80.59	103.83	53.58	56.90	61.13
零星植树（万株）	Fragmentary Forest (10000 plants)	3559.00	1745.14	1806.89	2845.61	3903.96	4412.69
封山育林面积（千公顷）	Areas of Afforestation in Hill (1000 hectare)	1060.37	412.41	419.34	522.03	543.59	662.81
育苗面积（千公顷）	Areas of Grown Seedings (1000 hectare)	0.32	0.54	1.40	8.40	8.65	9.02
幼林抚育作业面积（千公顷）	Areas of Tending Young Forest(1000 hectare)	232.00	223.00	340.22	471.45	473.38	482.07
成林抚育作业面积（千公顷）	Areas of Tending Grown Forest(1000 hectare)	188.05	150.56	101.93	418.11	371.57	519.96

10-21 主要林产品产量

Output of Major Forest Products

项目	Item	2000	2005	2010	2016	2017
木材产量（万立方米）	Output of cut wood（10000 cu.m)	334.90	1446.40	1455.38	1493.50	1455.22
毛竹采伐量（万根）	Mao Bamboo(10000 unit)	15872	15504	26602	48651	55413
高竹采伐量（万根）	Lofty Bamoo(10000 unit)	6631	10061	14787	40258	29470
油桐籽（吨）	Tung-oil Seeds(ton)	18121	20928	23244	28052	28013
油茶籽（吨）	Tea-oil Seeds(ton)	62983	72597	94815	169008	184041
乌桕籽（吨）	Chinese Tallow Tree Seeds(ton)	121	1145	532	427	440
棕片（吨）	Piece of Palm(ton)	10891	12162	14847	17239	17112
松脂（吨）	Rosin(ton)	72949	72299	87758	106814	111804
笋干（吨）	Dried Bamboo Shoots(ton)	120970	153497	215123	343723	370246
山苍籽（吨）	Litsea Cueba(ton)	7845	9552	12174	15372	15898
板栗（吨）	Chinese Chestnut(ton)	19439	49134	80793	46871	49034

10-22 主要畜禽产品产量

Output of Main Livestock Products

项目 Item	2000	2005	2010	2016	2017
肉类产量（万吨） Output of Meat(10000 tons)	**145.92**	**164.85**	**192.61**	**279.97**	**264.91**
#猪肉 Pork	114.79	134.69	155.36	157.19	128.37
牛肉 Beaf	2.12	2.17	1.69	1.57	1.72
羊肉 Mutton	1.33	1.45	1.62	1.88	1.94
禽肉 Meat of Poultry	26.21	24.57	31.44	117.47	130.82
兔肉 Rabbit Meat	1.47	1.97	1.85	1.27	1.27
牛奶产量（万吨） Output of Cow Milk(10000 tons)	**9.60**	**18.77**	**12.91**	**12.94**	**13.11**
羊奶产量（万吨） Output of Ewe Milk(10000 tons)	**0.31**	**0.34**	**0.33**	**0.42**	**0.38**
蜂蜜产量（万吨） Output of Honey(10000 tons)	**0.54**	**0.85**	**0.86**	**1.41**	**1.45**
禽蛋产量（万吨） Output of Poultry Eggs(10000 tons)	**40.69**	**37.91**	**30.54**	**40.65**	**46.50**
猪出栏数（万头） Number of Slaughtered Hogs (10000 heads)	**1568.81**	**1881.92**	**2080.38**	**1988.59**	**1606.10**
出栏率(%) Rate of Slaughter(%)	148.7	152.3	151.4	163.7	141.3
羊出栏数（万头） Number of Slaughtered Sheep(10000 heads)	**97.80**	**107.00**	**118.47**	**133.75**	**138.29**
出栏率(%) Rate of Slaughter(%)	104.3	96.2	125.2	136.5	145.1
牛出栏数（万头） Number of Slaughtered Cows(10000 heads)	**21.31**	**21.60**	**16.80**	**14.79**	**15.97**
家禽出栏数（万只） Number of Slaughtered Poultry(10000 heads)	**20633.89**	**19140.51**	**23662.83**	**83289.20**	**91460.58**
家兔出栏数（万只） Number of Slaughtered Domestic Rabbit(10000 heads)	**1178.96**	**1559.27**	**1321.13**	**859.02**	**849.98**

10-23 畜禽存栏数

Number of Livestock and Poultry on Hand

单位：万头

项目	Item	2000	2005	2010	2016	2017
牛存栏数（万头）	**Bull(10000 heads)**	**111.44**	**75.63**	**49.70**	**28.13**	**32.65**
#乳牛	Cow	3.59	4.99	4.01	3.40	3.88
猪存栏数（万头）	**Number of Hogs on Hand(10000 heads)**	**1087.66**	**1249.83**	**1348.45**	**1136.37**	**921.80**
#能繁殖母猪	Number of Female Hogs with Fertility	76.27	97.97	133.05	118.46	89.45
羊存栏数（万头）	Number of sheep on Hand(10000 heads)	96.22	93.56	94.43	95.32	89.03
蜜蜂年末箱数（万箱）	**Number of Beehive at the Year-end(10000 cases)**	**23.09**	**35.32**	**36.26**	**46.01**	**50.72**
家兔年末数（万只）	**Number of Domestic Rabbit at the Year-end(10000 heads)**	**714.40**	**822.67**	**658.06**	**421.35**	**410.28**
家禽年末数（万只）	**Number of Poultry at the Year-end(10000 heads)**	**10930.19**	**9937.04**	**9369.41**	**15823.58**	**18559.28**

10-24 淡水产品产量

Output of Freshwater Products

单位：万吨 (10000 tons)

项目	Item	2000	2005	2010	2015	2016	2017
淡水产品产量	**Output of Freshwater Aquatic Products**	**57.39**	**63.47**	**74.16**	**97.58**	**77.89**	**82.12**
#养殖产量	Output of Freshwater Culturing	49.73	55.81	65.97	88.81	71.18	75.22
按类别分	By Kind						
#淡水鱼类	Freshwater-fish	50.11	54.05	62.68	81.18	64.41	67.83
虾蟹类	Shrimps,Prawns and Crabs	1.14	3.34	5.10	8.36	7.29	7.96
贝类	Shell-fish	4.46	4.43	4.84	5.89	4.54	4.65
主要品种产量	By Product						
淡水鳗	Freshwater Eel	6.99	8.29	8.75	9.15	7.22	8.15
草鱼	Grass Carp	10.97	12.24	13.84	19.44	15.19	15.98
鲢鱼	Silver Carp	8.27	6.06	6.21	8.26	6.52	6.91
鲤鱼	Carp	4.36	5.48	5.08	6.58	5.25	5.40
罗非鱼	Ribber Carp	10.56	9.50	11.08	13.68	11.73	12.07

10-25 海水产品产量

Output of Seawater Aquatic Products

单位：吨 (ton)

项目	Item	2000	2005	2010	2016	2017
海水产品产量	**Output of Seawater Aquatic Products**	**4705066**	**4788957**	**5132598**	**6334386**	**6624580**
#鱼类	Fish	1668816	1678551	1787085	1974395	1994793
虾蟹类	Shrimps,Prawns and Crabs	357794	319406	388610	513502	512861
贝类	Shell-fish	2318397	2226300	2221429	2725452	2876563
藻类	Algae	317830	420709	599357	935789	1025595
#海水养殖产量	Output of Seawater Culturing	2627057	2782535	3038990	4159870	4453172
#鱼类	Fish	102040	133450	170308	337876	362950
虾蟹类	Shrimps,Prawns and Crabs	42875	64973	95816	180090	196405
贝类	Shell-fish	2161334	2163472	2171544	2676501	2835432
藻类	Algae	317106	417929	598225	933902	1023955
主要品种产量	**Output of Main Seawater Culturing**					
大黄鱼	Big Yellow Croaker	48146	59398	75660	148340	157709
带鱼	Hairtail	173578	198905	240362	166542	158682
鲳鱼	Butterfish	52443	66244	62817	64482	62195
鳓鱼	Chinese Herring	11477	18640	15425	13672	12769
马鲛鱼	Spanish Mackerel	59519	40739	54226	52242	44863
鲷鱼	Porgy	10052	36078	76902	94544	93154
鲐鱼	Chub mackerel	52789	57966	62656	285402	314987
鳗鱼	Eel	50705	68734	70186	69821	64985
墨鱼	Inkfish	57263	27379	30085	34180	32176
海蜇皮	Jellyfish	13260	6944	11819	14371	14953
对虾	Prawn	28490	48767	72282	135084	147140
毛虾	Shrimp	65262	49057	56383	57854	55045
梭子蟹	Swimming Crab	58705	70032	89261	123152	117948
蛏	Razor Clam	168095	177891	193708	249117	261819
蛤	Clam	214264	260168	288793	375740	385371
蚶	Blood Clam	24203	40687	37469	51791	52937
牡蛎	Oyster	1558984	1539167	1456106	1691608	1799061
海带	Kelp	276867	337892	452096	659132	712486
紫菜	Laver	26828	34258	51313	62947	62151

农林牧渔业总产值 指以货币形式表现的农、林、牧、渔业全部产品的总量和对农、林、牧、渔业生产活动进行的各种支持性服务活动的价值，它反映一定时期内农业生产总规模和总成果。农林牧渔业总产值的核算采用“产品法”进行计算，即用产品产量乘以价格求得各种产品的产值，然后把它们加总求得各业的产值，最后相加求得农林牧渔业总产值。1957 年以前的农林牧渔业总产值中包括了厩肥和农民自给性手工业(如农民自制衣服、鞋、袜，自己从事粮食初步加工等)。1958 年及以后，林业中增加了村及村以下竹木采伐产值；牧业中取消了厩肥产值；副业中取消了农民自给性手工业产值，增加了村及村以下办的工业产值;渔业中增加了海洋捕捞水产品产值。1980 年及以后，在副业中增加了农民家庭兼营工业商品部分的产值。从 1984 年起村及村以下工业产值划归工业。从 1993 年起取消副业，将野生动物的捕猎划入牧业、野生植物采集和农民家庭兼营商品性工业划归农业。1996 年第一次农业普查以后，由于畜牧业产品年报数据与普查数据之间存在一定的差距，国家统计局对畜牧业年报数据与普查数据进行衔接，相应的畜牧业产值进行调整。2007-2017 年农林牧渔业产值，以全省第三次农业普查数据为基础，对农业、林业、牧业、渔业和服务业进行了调整和衔接。

粮食产量 指稻谷、小麦、玉米、高粱等谷物及薯类和豆类的全社会产量。包括国有经济经营的、集体统一经营的和农民家庭经营的粮食产量，还包括工矿企业办的农场和其他生产单位的产量。其产量计算方法，豆类按去豆荚后的干豆计算；薯类(包括甘薯和马铃薯，不包括芋头和木薯)1963 年以前按每 4 公斤鲜薯折 1 公斤粮食计算，从 1964 年开始改为按 5 公斤鲜薯折 1 公斤粮食计算。城市郊区作为蔬菜的薯类(如马铃薯等)按鲜品计算，并且不作粮食统计。其他粮食一律按脱粒后的原粮计算。1989 年以前全国粮食产量数据的取得主要是靠全面报表取得，1989 年以后开始使用抽样调查数据。

棉花产量 指春播棉和夏播棉的全社会产量。产量按皮棉计算。3 公斤籽棉折 1 公斤皮棉，不包括木棉。

油料产量 指全部油料作物的生产量。包括花生、油菜籽、芝麻、向日葵籽、胡麻籽(亚麻籽)和其他油料。不包括大豆、木本油料和野生油料。花生以带壳干花生计算。

水产品产量 指人工养殖的水产品和天然生长的水产品的捕捞量。包括全部海水和淡水鱼类、虾蟹类、贝类、藻类和其他渔业产品的产品的最终产量。1995 年及以前，贝类中牡蛎按鲜肉计算；蚶、蛤、蛙按 5 斤鲜品折 1 斤计算。1996 年以后则统一按鲜品计算。

猪、牛、羊肉产量 指当年出栏并已屠宰、除去头、蹄、下水后带骨肉(即胴体重) 的重量。其统计范围为全社会。1996 年前为各级逐级上报数据。1996 年第一次农业普查以后，由于畜牧业产品年报数据与普查数据之间存在一定的差距，国家统计局对畜牧业年报数据与普查数据进行了衔接。1999 年以后，国家统计局开展了猪、牛、羊、禽等主要畜禽品种的抽样调查，并用抽样数据作为国家定案数据使用。未开展抽样调查的品种，仍使用各级统计部门逐级上报数据。

期初(末)畜禽存栏头(只)数 指报告期初(末)农村各种合作经济组织和国营农场、农民个人、机关、团体、学校、工矿企业、部队等单位以及城镇居民饲养的大牲畜、猪、羊、家禽等畜禽的存栏数。数据上报方式及数据调整情况同猪、牛、羊肉产量。

农作物播种面积 指实际播种或移植有农作物的面积。凡是实际种植农作物的面积，不论种植在耕地上还是种植在非耕地上，均包括在农作物播种面积中。在播种季节基本结束后，因遭灾而重新改种和补种的农作物面积，也包括在内。该指标可以反映我国耕地面积的利用情况。目前，农作物播种面积主要包括粮食、棉花、油料、糖料、麻类、烟叶、蔬菜和瓜类、药材和其它农作物九大类。

有效灌溉面积 指具有一定的水源，地块比较平整，灌溉工程或设备已经配套，在一般年景下当年能够进行正常灌溉的耕地面积。在一般情况下，有效灌溉面积应等于灌溉工程或设备已经配备，能够进行正常灌溉的水田和水浇地面积之和。该指标可以反映我国耕地的抗旱能力。

农用化肥施用量 指本年内实际用于农业生产的化肥数量，包括氮肥、磷肥、钾肥和复合肥。化肥施用量要求按折纯量计算数量。折纯量是指把氮肥、磷肥、钾肥分别按含氮、含五氧化二磷、含氧化钾的百分之百成份进行折算后的数量。复合肥

按其所含主要成分折算。

公式:折纯量= 实物量×某种化肥有效成份含量的百分比

农业机械总动力 指主要用于农、林、牧、渔业的各种动力机械的动力总和。包括耕作机械、排灌机械、收获机械、农用运输机械、植物保护机械、牧业机械、林业机械、渔业机械和其他农业机械(内燃机按引擎马力折成瓦(特)计算、电动机按功率折成瓦(特)计算)。不包括专门用于乡、镇、村、组办工业、基本建设、非农业运输、科学试验和教学等非农业生产方面用的动力机械与作业机械。这个指标的统计数据主要来源于农机部门。

乡村从业人员 指乡村人口中劳动年龄在16周岁以上实际参加生产经营活动并取得实物或货币收入的人员,包括劳动年龄内经常参加劳动的人员,也包括超过劳动年龄但经常参加劳动的人员,但不包括户口在家的在外学生、现役军人和丧失劳动能力的人,也不包括待业人员和家务劳动者。从业人员按从事主业时间最长(时间相同按收入)分为农业从业人员、工业从业人员、建筑业从业人员、交运仓储及邮电业从业人员、批零贸易及住宿餐饮业从业人员、其它行业从业人员。

Explanatory Notes on Main Statistical Indicators

Gross Output Value of Farming, Forestry, Animal Husbandry and Fishery refers to the total value of products of farming, forestry, animal husbandry and fishery, which reflects the total scale and result of agricultural production during a given period. Gross output value of agriculture is obtained by first multiplying the output of each product or by product by its price, resulting in t he output value of each s ingle item. For a small number of products, annual output of which is not available or difficult to get due to the long production growing process involved, t he output value is estimated through an indirect approach. The sum of out put value of all products of farming, forestry, animal husbandry, and fishery is then equal to the gross output value of agriculture. Prior to 1957, Chinas gross agricultural output value included barnyard manure and handicraft products for self-consumption (clothes, shoes, stockings, and initial grain processing undertaken by peasants). Since 1958, cutting and felling of bamboo and trees by villages and other cooperative organizations under villages have been included in forestry; value of barnyard manure has been excluded from animal husbandry; self consumed handicraft s has been excluded from sideline occupations, while the output value of industries run by villages and cooperative organizations under village had been included inside line occupations and the out put value of fish catches by motor fishing boats has been added to fishery. Since 1980, the value of handicraft products made for sale by individuals in households had been added to sideline occupations. Since 1984, industries run by villages and under villages have been included in the sector of industry. Since 1993, the subdivision of sideline occupations has been canceled, and the hunting of wild animals has been classified into animal husbandry, and the gathering of wild plants and commodity industry run by rural household have been included in farming. The Firs t Agriculture Census of China in 1996 revealed some discrepancy between the production of animal products from the annual reports and that from the census. Efforts were made by NBS to adjust the output value of animal husbandry to make the figures from the annual reports consistent with the census data. data on Farming, Forestry, Animal Husbandry and Fishery in from 2007 to 2017 have been adjusted according to the data obtained from the Third National Agricultural Census.

Grain Output refers to the total output of rice, wheat, corn, sorghum, millet and other miscellaneous grains as well as tubers and bean in the whole region including grains produced by state farms, collective units, industrial enterprises and mines. Output of beans refers to dry beans without pods. The output of tubers (sweet potatoes and potatoes, not including taros and cassava) was converted into that of grain at the ratio 4:1, i.e. 4 kilograms of fresh tubers was equivalent to 1 kilogram of grain up to 1963. Since 1964 the ratio for conversion has been 5:1.Tubers supplied as vegetables (such as potatoes) in cities and suburbs are calculated as fresh vegetables and their output is not included in the output of grain. Output of all other grains refers to husked grain. Data on grain production before 1989 were obtained through Comprehensive Statistical Reporting System, since then, sample survey data are used.

Cotton Output refers to the cotton production in the whole Region including cotton sown in spring and in autumn. Output is measured as the weight of ginned cotton. Three kilograms of seed-cotton are equivalent to 1 kilogram of ginned cotton, excluding ceiba.

Output of Oil-bearing Crops refers to the total production of oil-bearing crops of various kinds, including peanuts, (dry, in shell) rapeseeds, sesame, sunflower seeds, flax seeds, and other oil-bearing crops. Soybeans, oil-bearing woody plants, and wild oil-bearing crops are not included.

Output of Aquatic Products refers to catches of both artificially cultured and naturally grown aquatic products, including fish, shrimps, crabs and shellfish in sea and inland water as well as seaweed. Freshwater plants are not included. Data on output of aquatic products are reported by aquatic product and

statistical agencies level by level. Before 1995, among the shellfish, the oyster was counted as fresh meat; 5 kilograms of ark shell, clams and frogs are equivalent to 1 kilogram of fresh aquatic products; they are all counted as fresh aquatic products since1996.

Output of Pork, Beef, and Mutton refers to the meat of slaughtered hogs, cattle, sheep and goats wit h head, feet, and offal taken away. The statistical scope is of the whole society. The first agriculture census of China in 1996 revealed some discrepancy between the production of animal products from the annual reports and that from the census. Efforts were made by NBS to adjust the output value of animal husbandry to make the figures from the annual rep orts consistent with the census data. Since 1999, NBS conducted sample survey for t he major animal husbandry products, such as hogs, cattle, sheep and goats and fowls, and the data from sample surveys are used as national finalized data. Those products, which are not covered by the sample survey, are still reported by statistical agencies level by level.

Number of Livestock or Poultry in Stock at Beginning (or End) of period refers to the total number of large animals, pigs, sheep, fowls, etc. raised by rural cooperative organizations, state farms, rural individuals, government agencies, schools, industrial and mining enterprises, army, and urban residents at the beginning (or end) of the reference period. Data reporting system and data adjustment are the same as that in the output of pork, beef and mutton.

Sown Area of Crops refers to area of land sown or transplanted with crops regardless of being in cultivated area or no cultivated area. Area of land re-sown due to natural disasters is also included. The indicator can reflect the utilization condition of the cultivated land in China. At p resent, t he sown area of crops mainly include the following 9 categories of crops: grain, cotton, oil-bearing crops, sugar crops, fiber crops, Tobacco, Vegetables and melons, medicinal materials and other farm crops.

Irrigated Area refers to areas that are effectively irrigated, i.e. level land, which has water source and complete sets of irrigation facilities to lift and move adequate water for irrigation purpose under normal conditions. Under normal conditions, irrigated area is the sum of watered fields and irrigated fields where irrigation systems or equipment have been installed for regular irrigation purpose. This indicator can reflect drought resistance capacity of the cultivated land in China.

Consumption of Chemical Fertilizers in Agriculture refers to the quantity of chemical fertilizers applied in agriculture in the year, including nitrogenous fertilizer, phosphate fertilizer, potash fertilizer, and compound fertilizer. The consumption of chemical fertilizers is required in calculation to convert the gross weight into weight containing 100% effective component (e.g. 100% nitrogen content in nitrogenous fertilizer, 100%phosphorous pent oxide contents in phosphate fertilizer, 100%potassium oxide contents in potash fertilizer). Compound fertilizer is converted with its major component. The formula is:

Volume of effective component = physical quantity × effective component of certain chemical fertilizer (%)

Total Power of Farm Machinery refers to total mechanical power of machinery used in farming, forestry, animal husbandry, and fishery, including ploughing, irrigation and drainage, harvesting, transport, plant protection, stock breeding, forestry and fishery. The power of internal combust ion engines is required to convert horsepower into watts and the power of electric motors is required to be converted into watts. Machinery employed for non-agricultural purposes, such as the machines used in township run and village-run industry, construction, nonagricultural transport, scientific experiments and teaching, is excluded. Data are mainly from agricultural machinery agencies.

Rural Employed Persons refer to rural labor forces aged over 16 years old who are engaged in real production and management activities and receive payment in kind or wages, including those covered within the age frame and regularly participating in production activities, and those who are out of the range of age frame and also participating in production activities regularly. Excluding students studying in other places with their permanent residence registered in local areas, servicemen and persons incapable of working; also excluding those who are waiting for jobs and those engaged in household work. Persons employed are classified as rural employed persons; industrial employed persons; construction industry employed persons; transport, storage and telecommunications industries employed persons; whole sales and retail sales Trades and catering industry employed persons and others according to the longest period of persons engaged in major activities (or using income indicator when periods are the same).