

Note: Key data/information in this sample page is hidden, while in the report it is not.

1 Tomato planting in China

It is estimated that the planting area of tomato planting in China would XXXX in the following years according to the XXXX...

1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011

Price, RMB/kg

Figure 1.1-1 Historic planting area of tomato in China, 1995-2011

Note: Planting areas of tomato in 2001, 2007, 2008 and 2009 are estimated by CCM. Source: CCM, China Agriculture Yearbook, China Agriculture Development Report

planting area, thousand ha

-Development of tomato output during 1995-2011

During the development of tomato planting in China in 1995-2011, the major planting areas of tomato also experienced some transfer, from the XXXX to XXXX China.

Table 1.1-1 Top five planting areas of tomato in China, 1995-2011, '000 ha

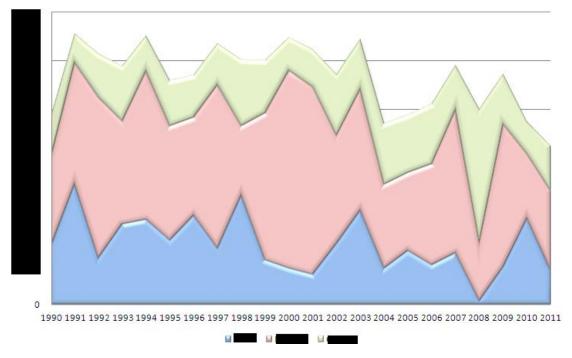
1995		2000		2005		2011	
XXXX	XXXX	Shandong	XXXX	XXXX	XXXX	XXXX	XXXX
Shandong	XXXX	XXXX	XXXX	Shandong	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	Shandong	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
Share of top five	XXXX						
Total	XXXX	Total	XXXX	Total	XXXX	Total	XXXX

Source: CCM, China Agriculture Statistical Report



2 Geographic distribution of drought area in China

Figure 2-2 Affected area by natural disasters in China, 1990-2011, thousand ha



Source: China Agriculture Yearbook

Table 2-1 Seasonal distribution of drought in the main planting areas of tomato in China

Region	Spring	Summer	Autumn	Winter	
	(March-May)	(June-Aug.)	(SeptNov.)	(DecFeb.)	
XXXX	•				
XXXX	•	0			
XXXX	•				
Xinjiang	0	•			
XXXX	•	0			
XXXX	0		0	0	
XXXX	•	0			
XXXX	•	0			
XXXX		•	0		
XXXX	•	•	0		

Note: "●" refers to the main season of drought occurrence; while "○" refers to the season of less likelihood of drought occurrence.

Source: CCM



3 Influence of drought on tomato output

With a view to figure out the influence of drought on tomato output in China, statistic analysis and even analysis are conducted. It is found that drought has a XXXX influence upon tomato the whole China in the long period...

Table 3-1 Statistic analysis on the correlation between drought/flood affected area and unit output of tomato in China

Item		Drought affected area		Flood affected area	
		Significance	Correlation	Significance	Correlation
	Overall China (1995-2011)	XXXX	XXXX	XXXX	XXXX
Unit output	Whole sample data from nine regions	XXXX	XXXX	XXXX	XXXX
	(1995-2006)				
	Hebei	XXXX	XXXX	XXXX	XXXX
	Jiangsu	XXXX	XXXX	XXXX	XXXX
	Anhui	XXXX	XXXX	XXXX	XXXX
	Shandong	XXXX	XXXX	XXXX	XXXX
	Henan	XXXX	XXXX	XXXX	XXXX
	Hubei	XXXX	XXXX	XXXX	XXXX
	Guangxi	XXXX	XXXX	XXXX	XXXX
	Sichuan	XXXX	XXXX	XXXX	XXXX
	Xinjiang	XXXX	XXXX	XXXX	XXXX

Note: SPSS (Statistical Product and Service Solutions) was applied to conduct the analysis.

Source: CCM

5 Change and forecast of tomato planting under the climate change

It is estimated that the competitive advantage of tomato planting in XXXX and XXXX will decrease in the future. On one hand ...; on the other hand,...

Additionally, as XXXX have been the severest regions affected by droughts in China, it is predicted that the trend of severer droughts in these region would not bring a positive influence on tomato planting and may even drag down the tomato output in these regions.