

Figure I-1.6-1 Breakeven of corn consumption in industrial areas in 2002



I-4.6 Production Situations of Cornstarch in Major Provinces

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 The cornstarch producers are distributed in the corn production area. Especially in Shandong and Jilin Province, the producers have the advantages in raw material. The cornstarch produced in these two provinces is around 50% of total cornstarch produced in China.

Cornstarch consumers are located in the south China. They produced different kinds of starch products such as starch sugar, Vitamin C and modified starch and etc.

Table I-4.6-2 Summary of cornstarch production in different provinces in 2003-2004

No	Location	Number of producer	Cap. '04 (MTs)	Cap. '05 (MTs)	Output '03(MTs)	Captive con. '03 (MTs)	Output '01(MTs)
1	Shandong	█	█	█	█	█	1,915,723
2	Hebei	█	█	█	█	█	903,152
3	Jilin	█	█	█	█	█	854,289
4	Henan	█	█	█	█	█	61,054
5	Liaoning	█	█	█	█	█	104,182
6	Shaanxi	█	█	█	█	█	129,606
7	Gansu	█	█	█	█	█	195,887
8	Shanxi	█	█	█	█	█	25,531
9	Inner Mongolia	█	█	█	█	█	33,403
10	Heilongjiang	█	█	█	█	█	40,382
11	Ningxia	█	█	█	█	█	31,734
12	Jiangxi	█	█	█	█	█	-
13	Jiangsu	█	█	█	█	█	-
14	Guangdong	█	█	█	█	█	32,000
15	Sichuan	█	█	█	█	█	-
16	Xinjiang	█	█	█	█	█	-
17	Zhejiang	█	█	█	█	█	-
18	Anhui	█	█	█	█	█	-
	Total	█	█	█	█	█	4,326,942

I-4.6.1 Jilin Province

Jilin Province is the key base of commercial grain in China. Output of commercial corn in Jilin Province is above 10,000,000MTs/year in 2001. It was the largest area of output commercial corn in China.

In 2001, the capacity of processing corn in Jilin Province is 4.8 million MTs/year. It is claimed that the actual processing corn is around 2.8 million MTs.

Corn in Jilin Province is mainly processed in the area including:

- ✓ Cornstarch production
- ✓ Alcohol production
- ✓ Feed production
- ✓ Wine production

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