

China Herbicide Trade Flows 2016

The Second Edition

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1. Introduction

In 2015, global trade flows of herbicides had changed in some extent. Facing gloomy global economy and declining trend of total trade volume in China, both export volume and value of herbicides in China decreased in 2015 after four years' steady growth. At the same time, the import volume of herbicides declined for the first time since 2011.

To clearly describe China's trade flows of herbicide in global market and give some constructive opinions, CCM has collected lots of information in various ways. In this report, export situation of herbicide has been described in detail, mainly from aspects such as technical and formulations, major products, major varieties, etc.

In this report, China herbicide trade flows has been analyzed exhaustively from the following aspects:

- ✓ Import and export situation of herbicides in China, 2015;
- ✓ Import and export situation of herbicide technical and formulations in China, 2015;
- ✓ Export situation of major herbicide products in China, 2015-H1 2016;
- ✓ Export price of major herbicide products in China, 2015-H1 2016;
- ✓ Strategy adjustments of suppliers of herbicides in China;
- ✓ Key factors for the development of herbicides in China;
- ✓ Commercial opportunities;

2. Approach for the report

The report is drafted by diverse methods and sources as follows:

✓ Desk research

Desk research for this report is mainly to do cross check for the data and information in this report and determine the report content. The sources of desk research are various, including published magazines, journals, government statistics, industrial statistics, association seminars as well as information from the Internet. A lot of work has gone into compiling and analyzing the data and information obtained.

✓ Telephone interviews

To understand China's pesticide market better, CCM did telephone interviews with manufacturers, data suppliers, researchers, associations and governments.

✓ Data processing and presentation

The data in this report were mainly sourced from:

- China Customs

Data in the report are mainly from China Customs.

- CCM's database

Part of the data like specific pesticides in the report is mainly from CCM's database. The data in CCM's database were sourced from:

- Published articles from periodicals, magazines and journals, the third-party database

- Statistics from governments and international institutes

- Telephone interviews with domestic producers, joint ventures, service suppliers, government

- Third-party data providers

- Comments from industrial experts

- China Customs

- Professional database in other sources

- Information from the Internet

The data from various channels have been combined to the final data as precise and scientific as possible. Throughout the process, a series of internal discussions took place in order to analyze the data and draw conclusions from it.

3. Executive summary

Facing gloomy global economy and declining trend of total trade volume in China, both export volume and value of herbicides in China decreased in 2015 after four years' steady growth. At the same time, the import volume of herbicides declined for the first time since 2011. It is attributed to the following factors: the price of herbicide formulations decreased greatly in 2015; the demand in South America and Africa in H1 2015 dropped because of drought; the adjustment of pesticide export rate had reduced the incentive to export herbicide formulations, and led to lower export price of herbicide technical.

4. What is in the report?

Table 1-1 China's total volume and value of imports and exports of pesticides (including technical and formulations), 2011-2015

Year	Total		Export		Import	
	By volume, '000 tonne	By value, million USD	By volume, '000 tonne	By value, million USD	By volume, '000 tonne	By value, million USD
2011	xxxx	xxxx	xxxx	xxxx	xxxx	521
2012	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
2013	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
2014	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
2015	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

Source: China Customs & CCM

Table 1.1-1 China's import structure of pesticide technical and formulations by volume and value, 2015

Item	Import volume, '000 tonne	YoY Growth rate	Import value, million USD	YoY Growth rate
Technical	xxxx	xxxx	xxxx	xxxx
Formulations	xxxx	xxxx	xxxx	xxxx
Total	xxxx	xxxx	xxxx	xxxx

Source: China Customs and ICAMA

Table 1.2.2-1 China's top 10 pesticides (including technical and formulations) by export value, 2015

No.	Pesticide	Export volume, '000 tonne	YoY Growth rate	Share	Export value, million USD	YoY Growth rate	Share
1	Glyphosate	xxxx	xx%	xx%	xxxx	xx%	xx%
2	xxxx	xx%	xx%	xxxx	xx%	xx%
3	xxxx	xx%	xx%	xxxx	xx%	xx%
4	xxxx	xx%	xx%	xxxx	xx%	xx%
5	xxxx	xx%	xx%	xxxx	xx%	xx%
6	xxxx	xx%	xx%	xxxx	xx%	xx%
7	xxxx	xx%	xx%	xxxx	xx%	xx%
8	xxxx	xx%	xx%	xxxx	xx%	xx%
9	xxxx	xx%	xx%	xxxx	xx%	xx%
10	xxxx	xx%	xx%	xxxx	xx%	1.28%
Total		xxxx	/	xx%	xxxx	xxxx	xx%

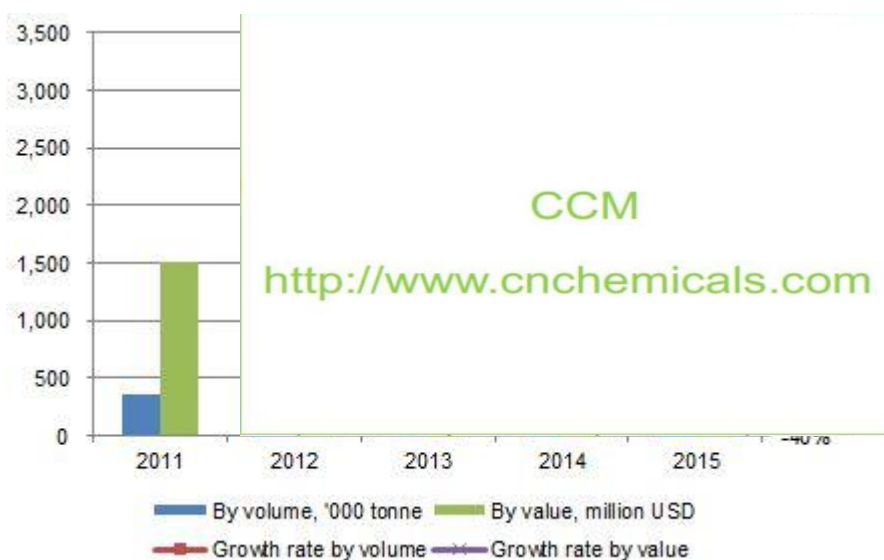
Source: ICAMA

Table 2.1-2 China's exports of herbicide technical and formulations, 2011-2015

Time	Technical		Formulations	
	Export volume, '000 tonne	Export value, million USD	Export volume, '000 tonne	Export value, million USD
2011	xxx	xxx	xxx	xxx
2012	xxx	xxx	xxx	xxx
2013	xxx	xxx	xxx	xxx
2014	xxx	xxx	xxx	xxx
2015	xxx	xxx	xxx	xxx

Source: China Customs and ICAMA

Figure 2.1.2-5 China's export volume and value of herbicide technical, 2011-2015



Source: China Customs and ICAMA

Table 2.2-2 China's exports of major six herbicides (including technical and formulations), 2015

No.	Pesticide	Export volume, '000 tonne	YoY Growth rate by volume	Export value, million USD	YoY Growth rate by value
1	Glyphosate	xxx	xx%	xxx	xx%
2	xxx	xx%	xxx	xx%
3	xxx	xx%	xxx	xx%
4	xxx	xx%	xxx	-30.49%
5	xxx	xx%	106	xx%

Source: ICAMA

If you want more information, please feel free to contact us

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