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# 河北食品药品安全蓝皮书

BLUE BOOK OF FOOD AND DRUG SAFETY OF HEBEI

No.4

# 河北食品药品安全 研究报告

(2018)

主编 / 丁锦霞

副主编 / 王金龙 张志杰 彭建强

ANNUAL REPORT ON FOOD AND DRUG SAFETY  
OF HEBEI (2018)



社会科学文献出版社  
SOCIAL SCIENCES ACADEMIC PRESS (CHINA)

2018  
版



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## 摘 要

人民健康是民族昌盛和国家富强的重要标志。党的十九大提出要实施健康中国战略，指出要让人民吃得放心、医得安心。多年来，河北省委、省政府，全省各级食品、药品监管部门认真贯彻落实党中央、国务院关于食品药品安全工作的一系列重要决策部署，把食品药品安全工作放在更加突出的位置，全省食品安全治理能力、食品安全水平、食品产业发展水平和人民群众满意度等持续提升，食品药品安全状况整体呈现稳中向好趋势。

为全面展示河北省食品药品质量安全状况，客观评价河北省食品药品安全保障工作绩效，深入探究河北省食品药品安全发展的路径模式和演变轨迹，河北省政府食品安全委员会办公室、省食品药品监督管理局会同省农业厅、省林业厅、省卫生计生委、省公安厅、省质监局、石家庄海关、省社科院等部门联合撰写了《河北食品药品安全研究报告（2018）》（以下简称《报告》）。

《报告》主要分总报告、质量安全篇、专题篇和统计报告篇四个部分，以食品安全内容为主。总报告分为食品、药品、医疗器械3篇文章，全面客观地展现了河北省食品药品安全状况。质量安全篇由《2017年河北省蔬菜质量安全状况分析与对策研究》、《2017年河北省畜产品质量安全状况分析及对策措施》、《2017年河北省水产品质量安全状况分析及对策》、《2017年河北省果品质量安全状况及分析》、《河北省食品相关产品质量安全状况及对策》、《河北省进出口食品农产品质量安全状况分析及问题对策研究》6篇文章组成，深入剖析了食品安全主要领域的质量安全现状和存在的主要问题。专题篇由《我国食用淀粉生产消费市场调查》、《元素形态与食品安全》、《新兴环境污染物——药物及个人护理品（PPCPs）对食品安全的影响



现状》、《植物蛋白饮料掺假鉴别风险研判报告》、《船舶压载水对我国海洋食品安全影响及防控建议》5篇文章组成，重点分析了影响食用淀粉、食物蛋白饮料的风险因素，以及常见化学元素形态、新兴环境污染物、船舶压载水等因素影响食品安全的作用路径与防控措施。统计报告篇由《河北省食品药品监督管理统计报告（2017）》1篇文章组成。15篇文章相辅相成，点面结合，为公众全面、深入了解河北省当前的食品药品安全状况提供了科学参考。

《报告》主要有以下特点。

一是全面性。《报告》系统、全面展现了河北省食品药品质量安全状况，内容涵盖了食品主要行业以及从“农田”到“餐桌”的主要环节，体现了政府为提升食品药品质量安全所做的工作和付出的努力，为科学评估当前食品药品安全形势，研究探寻今后发展路径提供了依据。

二是专业性。相较往年，《报告》试图在客观呈现整体质量安全状况的基础上，更进一步拓展研究的深度和广度，对与食品相关的某行业、某因素做更加深入系统的分析研究，以飨不同层次的读者。专题报告体现尤甚。

三是探究性。影响食品安全的风险因素复杂多变，新的和常规之外的风险因素更值得研究探索，以为今后防控风险提供技术支持和理论依据。《报告》中对化学元素形态、新兴环境污染物、船舶压载水等风险因素的专业分析为食品安全风险研究提供了新视角。

与时俱进、精益求精是课题组编写《报告》的基本原则，保障食品药品安全的研究与实践也在不断探索完善。受各种客观条件限制，本书还存在诸多不足。希望各位专家、学者、同行多提宝贵意见，以便进一步修改完善。

# Abstract

People's health is an important mark of national flourishing and country wealthiness and powerfulness. The CPC 19<sup>th</sup> National Congress put forward implementing the Healthy China Strategy, and pointed out making people feel safe for food and relieved for medical treatment. Over years, the CPC Hebei Provincial Committee, Hebei Provincial Government, and food and drug administrations at all levels across the province seriously implemented a series of important decisions and arrangements of the Party Central Committee and the State Council on the food and drug safety, and made the food and drug safety a higher priority; therefore, the food safety governance capacity, the food safety level, the food industry development level, the degree of people's satisfaction and the like across the province have been promoting, and the food and drug safety situations tend to be steady for the better on the whole.

With a view to making an overall exhibition of the food and drug quality safety situations of Hebei Province, conducting an objective assessment of the food and drug safety guarantee performance of Hebei Province, and making a deep exploratory study of modes of development paths and evolution tracks of the food and drug safety of Hebei Province, the Food Safety Committee Office of Hebei Provincial Government, and Food and Drug Administration of Hebei Province, together with Department of Agriculture of Hebei Province, Department of Forestry of Hebei Province, Health and Family Planning Commission of Hebei Province, Department of Public Security of Hebei Province, Administration of Quality and Technology Supervision of Hebei Province, Shijiazhuang Customs District, Hebei Academy for Social Sciences, etc., jointly wrote "A Study Report of the Food and Drug Safety in Hebei Province (2018)" (hereinafter called the Reports in short).

The Reports mainly fall into the four parts of General Reports, Sub-Reports,



Special Reports and Statistical Report, and focus on the food safety. General Reports fall into the three papers of Food Report, Drug Report, and Medical Apparatus Report, and make an overall and objective exhibition of the food and drug safety situations of Hebei Province. Sub-Reports are comprised of the six papers of “An Analysis of Vegetables Quality Safety Situations in Hebei Province and a Solution Study in 2017”, “An Analysis of Livestock Product Quality Safety Situations in Hebei Province and a Solution Study in 2017”, “An Analysis of Aquatic Product Quality Safety Situations in Hebei Province and a Solution Study in 2017”, “Fruit Quality Safety Situations in Hebei Province and an Analysis in 2017”, “Food-related Product Quality Safety Situations in Hebei Province and Solutions in 2017”, and “An Analysis of Import & Export Food and Agricultural Product Quality Safety Situations in Hebei Province and a Problem/Solution Study”, and make a deep analysis of quality safety situations and existing main problems in main fields of the food safety. Special Reports are comprised of the five papers of “Market Surveys of Production and Consumption of Food Starch in China”, “Element Forms and Food Safety”, “The Present Influencing Situation of Pharmaceutical and Personal Care Products (PPCPs) as Emerging Environmental Contaminants on Food Safety”, “A Study/Judgment Report of Identification Risks of Plant Protein Beverage Adulteration”, and “Influences of Shipboard Ballast Water on the Chinese Seafood Safety and Prevention/Control Proposals”, and focus on the analysis of risk factors influencing food starch and plant protein beverage, as well as influencing paths and prevention/control measures of such factors as common chemical element forms, emerging environmental contaminants, and shipboard ballast water influencing food safety. “A Statistical Report of Supervision and Administration of Foods and Drugs (2017)” makes a summary analysis of administrative acceptance, examination/approval, supervision/administration and so on related to foods, drugs, medical apparatus, and cosmetics. The 15 papers are supplementary to each other, and link selected points with entire areas, so as to provide scientific references for the public having an overall and deep understanding of the present situations of the food and drug safety of Hebei Province.

The Reports mainly has below characteristics:



1. Being comprehensive. The Reports make a systematic and overall exhibition of the food and drug quality safety situations of Hebei Province, cover main food industries and main links from “crop field” up to “dining-table”, exhibit efforts made by governments for improving the food and drug quality safety, and provide basis for scientific assessment of the present situations of the food and drug safety and exploratory study of future’s development paths.

2. Being professional. Compared with previous years, the Reports try to still further expand depth and width of range of study, and make more in-depth and systematic analysis and study of some industry and factor related to foods based on objective exhibition of overall quality safety situations so as to cater for needs of readers at different levels. Special Reports do especially so.

3. Being exploratory. Factors influencing the food safety are complicated and varied, and particularly new and abnormal risk factors deserve exploratory study, with a view to providing technical support and theoretical basis for risk prevention/control in future. Professional analysis of such risk factors as chemical element forms, emerging environmental contaminants, and shipboard ballast water in the Reports provides a new perspective for a study of food safety risks.

Keeping up with the times and constantly striving for perfection is the fundamental principle of the program team compiling the Reports, and studies and practices of guaranteeing the food and drug safety have been in constant exploration and improvement. Restricted by various objective conditions, the book still has lots of defects. We appreciate valuable comments from other experts, scholars and professionals for its further revision and improvement.

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General Reports

## B.1

### 2017年河北省食品安全报告

河北省食品药品安全研究报告课题组

**摘 要：** 食品安全关乎人民群众身心健康和生命安全，影响着社会的稳定和发展。2017年，全省各级食品生产监管部门坚持以人民为中心的监管理念，全面贯彻党中央、国务院和省委、省政府决策部署，严格全链条监管，集中治理整顿，加强宣传教育，提高有效监管水平，全省食品产业持续健康发展，蔬菜、果品、畜产品等大宗食品抽检合格率保持在较高水平，供给结构优化，食品安全形势总体稳定。2018年要坚持人民利益至上，坚持质量第一、预防为主、全程控制、党政同责、社会共治的目标要求，启动实施《“食药安全，诚信河北”行动计划（2018~2020年）》，以“四个最严”全面加强食品安全监督管理，促进食品产业高质量发展。



**关键词：** 食品安全 食品产业 监督抽检 河北

2017年，河北省食品药品监管系统贯彻落实党的十九大、十九届一中全会、十九届二中全会和中央纪委二次全会精神，认真学习习近平总书记关于食品药品安全的重要指示批示精神，深入贯彻党中央、国务院和省委、省政府决策部署，强化“四个意识”，落实“四个最严”，较好地完成了各项目标任务，有力保障了人民群众饮食用药安全。全省食品产业继续健康发展，大宗食品质量合格率继续保持在较高水平，全年未发生重大食品安全事故，群众满意度提升。

## 一 食品产业概况

### （一）食用农产品

河北是农业大省，粮食、蔬菜、果品、水产品、畜禽产品生产在全国均占有重要地位。河北是国家粮食主产省之一，2017年全省粮食播种面积达619.1万公顷，粮食总产量3508.0万吨，其中夏粮产量1474.7万吨，秋粮产量2033.3万吨。河北是京津地区重要的农副产品供应基地，年产蔬菜、果品、禽蛋、肉类、奶类等各类鲜活农产品超亿吨。2017年，畜牧、蔬菜、果品三大优势产业产值占农林牧渔业总产值比重为69.5%。农业产业化经营率为67.7%，比上年提高1个百分点。创建省级现代农业园区187个，农业标准化覆盖率提高5个百分点，达到50%；创建农产品质量安全县101个，“三品一标”认证总数达2441个，年增幅达到21%。

#### 1. 蔬菜

2017年，全省蔬菜播种面积123.3万公顷，比上年下降0.2%；蔬菜总产量8259.8万吨，比上年增长0.8%（见图1）。其中，设施蔬菜播种面积39.8万公顷，下降2.0%；产量2845.7万吨，下降1.7%。

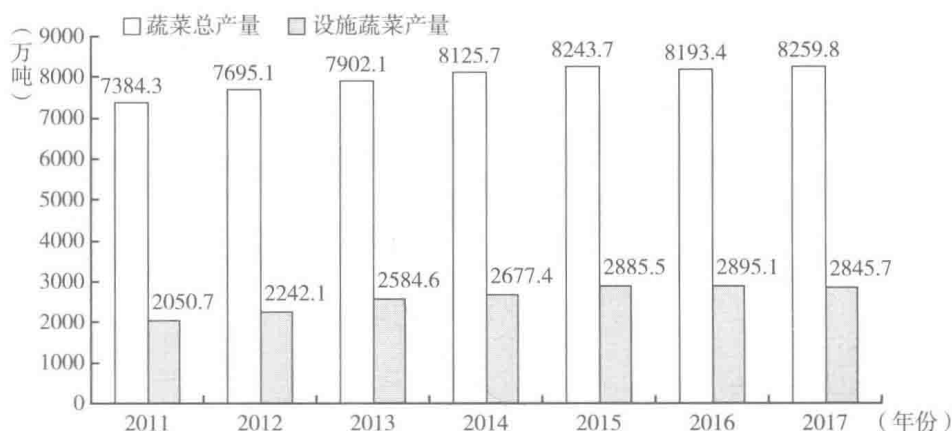


图1 2011~2017年河北省蔬菜产量

## 2. 肉类

2017年,肉类总产量463.7万吨,比上年增长1.6%。其中,猪肉产量275.0万吨,增长3.6%;牛肉产量55.9万吨,增长3.0%;羊肉产量31.1万吨,下降4.0%;禽肉产量88.7万吨,下降2.0%。年末生猪存栏1873.6万头,增长3.0%;生猪出栏3571.3万头,增长4.0%。禽蛋产量376.9万吨,下降3.0%;牛奶产量458.1万吨,增长4.0%(见图2和图3)。

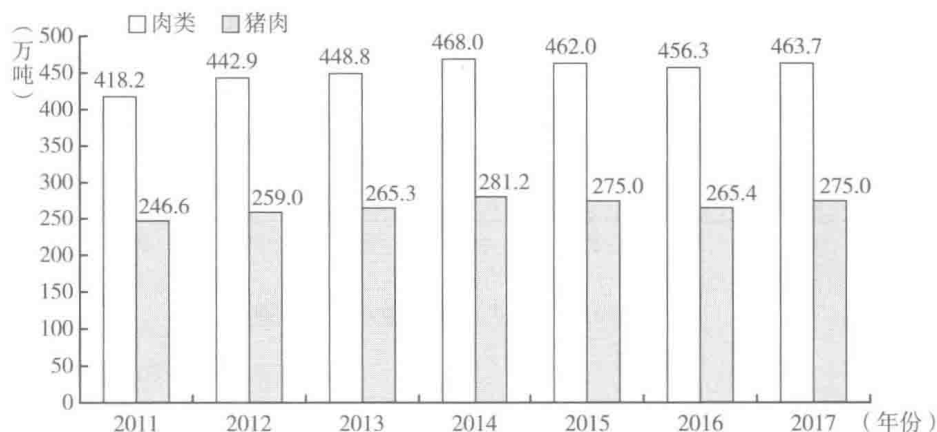


图2 2011~2017年河北省肉类产量

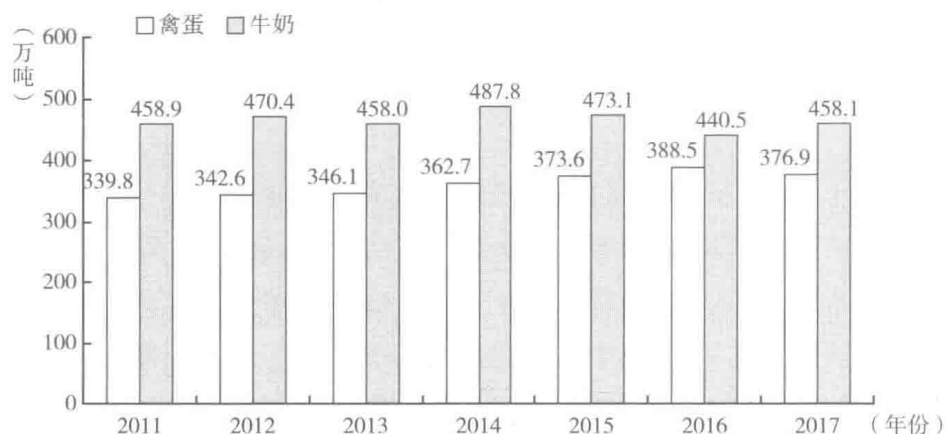


图3 2011~2017年河北省禽蛋牛奶产量

### 3. 水产品

2017年,全省水产品产量127.5万吨,比上年下降3.6%。其中,养殖水产品产量95.4万吨,下降1.8%;捕捞水产品产量32.1万吨,下降8.5%(见图4)。

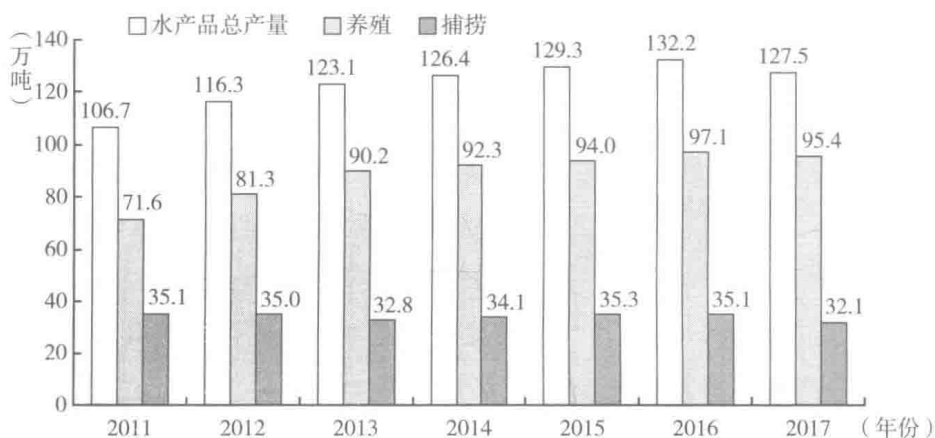


图4 2011~2017年河北省水产品产量

### 4. 果品

2017年,全省果树面积达到2970万亩,产量达到1638万吨,分别居全国第1位、第2位。建成山区生态经济型木本粮油产业带、平原区高效节

水型现代林果产业带“两大产业带”和高档苹果基地、优质梨出口基地、京东板栗出口基地、薄皮核桃基地、红枣基地、葡萄基地和观光采摘基地“七大基地”。承德华净活性炭、富岗食品等5家林果企业被国家林业局认定为全国林业产业重点龙头企业。

## （二）食品工业

### 1. 产业规模

截至2017年底，全省共有获得食品生产许可证的食品生产加工企业6600家。2017年，全省规模以上食品生产加工企业共完成主营业务收入4235.46亿元，实现利润228.61亿元。全省已经形成包括农副食品加工业，食品制造业，酒、饮料和精制茶制造业三大门类（不含烟草制品业）的比较完整的食品工业体系（见表1）。

表1 2017年河北食品工业分行业经济指标

单位：千元

行业名称	企业数	主营业务收入	利润总额
农副食品加工业	869	247318962	10373129
粮食加工	160	42650649	2150811
饲料加工	199	44046967	2425267
植物油加工	77	68002605	1190635
食用植物油加工	74	67749274	1209555
非食用植物油加工	3	253331	-18920
制糖业	9	1681383	-11688
屠宰及肉类加工	171	43934187	1974712
水产品加工	38	2358507	34179
蔬菜、水果和坚果加工	118	15863908	1186597
其他农副食品加工	97	28780756	1422616
淀粉及淀粉制品制造	69	26271727	1324914
豆制品制造	9	456544	17754
蛋品加工	2	99912	563
其他未列明农副食品加工	17	1952573	79385