

# **Global Aquaponics Market Research Report 2021**

https://marketpublishers.com/r/G15B2AD5109EN.html

Date: September 2016

Pages: 128

Price: US\$ 2,900.00 (Single User License)

ID: G15B2AD5109EN

### **Abstracts**

The Global Aquaponics Market Research Report 2021 is a professional and in-depth study on the current state of the aquaponics industry.

Firstly, the report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The aquaponics market analysis is provided for the international market including development history, competitive landscape analysis, and major regions' development status.

Secondly, development policies and plans are discussed as well as manufacturing processes and cost structures. This report also states import/export, supply and consumption figures as well as cost, price, revenue and gross margin by regions (North America, Europe, Australia, Asia and etc.), and other regions can be added.

Then, the report focuses on global major leading industry players with information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials, equipment and downstream consumers analysis is also carried out. What's more, the aquaponics industry development trends and marketing channels are analyzed.

Finally, the feasibility of new investment projects is assessed, and overall research conclusions are offered.

In a word, the report provides major statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.



## **Contents**

#### 1 AQUAPONICS OVERVIEW

- 1.1 Product Overview and Scope of Aquaponics
- 1.2 Aquaponics Segment by Types
  - 1.2.1 Global Production Market Share of Aquaponics by Types in 2015
  - 1.2.2 Media Filled Growbeds (MFG) Overview and Price
  - 1.2.3 Nutrient Film?Technique?(NFT) Overview and Price
  - 1.2.4 Deep Water Culture (DWC) Overview and Price
- 1.3 Aquaponics Segment by Applications
  - 1.3.1 Figure Applications of Aquaponics
  - 1.3.2 Aquaponics Consumption Market Share by Applications in 2015
  - 1.3.3 Academic and Major Clients (Buyers) List
  - 1.3.4 Commercial and Major Clients (Buyers) List
- 1.4 Aquaponics Market by Regions
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 Australia Status and Prospect (2011-2021)
  - 1.4.4 Asia Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Aquaponics (2011-2021)
- 1.5.1 Global Aquaponics Production, Revenue and Price (2011-2021)
- 1.5.2 Global Aquaponics Production and Growth Rate (2011-2021)
- 1.5.3 Global Aquaponics Revenue and Growth Rate (2011-2021)

#### 2 GLOBAL AQUAPONICS MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Aquaponics Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Aquaponics Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Aguaponics Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Aquaponics and Product Types and Sales Region
- 2.5 Competitive Situation and Trends
  - 2.5.1 Development History of Aquaponics
  - 2.5.2 New Product Launches

#### **3 GLOBAL AQUAPONICS ANALYSIS BY REGIONS**

- 3.1 Global Aquaponics Production, Revenue and Market Share by Regions (2011-2021)
  - 3.1.1 Global Aquaponics Production Market Share by Regions (2011-2021)



- 3.1.2 Global Aquaponics Revenue Market Share by Regions (2011-2021)
- 3.2 Global Aquaponics Consumption by Regions (2011-2021)
- 3.3 North America
  - 3.3.1 North America Aquaponics Production, Revenue and Price (2011-2021)
  - 3.3.2 North America Aquaponics Production, Revenue and Growth Rate (2011-2021)
- 3.3.3 North America Supply, Import, Export and Consumption of Aquaponics 2011-2021
- 3.4 Europe
  - 3.4.1 Europe Aquaponics Production, Revenue and Price (2011-2021)
  - 3.4.2 Europe Aquaponics Production, Revenue and Growth Rate (2011-2021)
  - 3.4.3 Europe Supply, Import, Export and Consumption of Aquaponics 2011-2021
- 3.5 Australia
- 3.5.1 Australia Aquaponics Production, Revenue and Price (2011-2021)
- 3.5.2 Australia Aquaponics Production, Revenue and Growth Rate (2011-2021)
- 3.5.3 Australia Supply, Import, Export and Consumption of Aquaponics 2011-2021
- 3.6 Asia
  - 3.6.1 Asia Aquaponics Production, Revenue and Price (2011-2021)
  - 3.6.2 Asia Aquaponics Production, Revenue and Growth Rate (2011-2021)
  - 3.6.3 Asia Supply, Import, Export and Consumption of Aquaponics 2011-2021

#### **4 GLOBAL AQUAPONICS ANALYSIS BY TYPES**

- 4.1 Global Aquaponics Production, Revenue, Market Share and Growth Rate by Types (2011-2021)
  - 4.1.1 Global Aquaponics Production and Market Share by Types (2011-2021)
- 4.1.2 Global Aquaponics Revenue, Market Share and Growth Rate by Types (2011-2021)
- 4.2 MFG Production, Revenue, Price and Growth (2011-2021)
- 4.3 NFT Production, Revenue, Price and Growth (2011-2021)
- 4.4 DWC Production, Revenue, Price and Growth (2011-2021)

#### **5 GLOBAL AQUAPONICS MARKET ANALYSIS BY APPLICATIONS**

- 5.1 Global Aquaponics Consumption and Market Share by Applications (2011-2021)
- 5.2 Major Regions Aquaponics Consumption by Applications in 2015 and 2016
  - 5.2.1 North America Aquaponics Consumption by Applications
  - 5.2.2 Europe Aguaponics Consumption by Applications
  - 5.2.3 Australia Aquaponics Consumption by Applications
  - 5.2.4 Asia Aquaponics Consumption by Applications



- 5.3 Global Aquaponics Consumption Growth Rate by Applications (2011-2021)
- 5.4 Market Drivers and Opportunities
  - 5.4.1 Market Drivers and Opportunities
  - 5.4.2 Potential Applications

#### **6 ANALYSIS OF AQUAPONICS INDUSTRY KEY MANUFACTURERS**

- 6.1 Nelson and Pade Inc
  - 6.1.1 Company Profile
  - 6.1.2 Aquaponics Product Types and Technology
- 6.1.3 Aquaponics Production, Revenue, Price of Backyard Aquaponics Pty Ltd (2015 and 2016)
- 6.2 Backyard Aquaponics
  - 6.2.1 Company Profile
  - 6.2.2 Aquaponics Product Types and Technology
- 6.2.3 Aquaponics Production, Revenue, Price of Backyard Aquaponics Pty Ltd (2015 and 2016)
- 6.3 Aquaponics USA
  - 6.3.1 Company Profile
  - 6.3.2 Aquaponics Product Types and Technology
  - 6.3.3 Aquaponics Production, Revenue, Price of Aquaponics USA (2015 and 2016)
- 6.4 PentairAES
  - 6.4.1 Company Profile
  - 6.4.2 Aguaponics Product Types and Technology
  - 6.4.3 Aquaponics Production, Revenue, Price of PentairAES (2015 and 2016)
- 6.5 Gothic Arch Greenhouses
  - 6.5.1 Company Profile
  - 6.5.2 Aquaponics Product Types and Technology
- 6.5.3 Aquaponics Production, Revenue, Price of Gothic Arch Greenhouses (2015 and 2016)
- 6.6 Stuppy
  - 6.6.1 Company Profile
  - 6.6.2 Aquaponics Product Types and Technology
  - 6.6.3 Aquaponics Production, Revenue, Price of Stuppy (2015 and 2016)
- 6.7 Aquaponic Source
  - 6.7.1 Company Profile
  - 6.7.2 Aquaponics Product Types and Technology
  - 6.7.3 Aguaponics Production, Revenue, Price of Aguaponic Source (2015 and 2016)
- 6.8 Urban Farmers AG



- 6.8.1 Company Profile
- 6.8.2 Aquaponics Product Types and Technology
- 6.8.3 Aquaponics Production, Revenue, Price of Urban Farmers AG (2015 and 2016)
- **6.9 PFAS** 
  - 6.9.1 Company Profile
- 6.9.2 Aquaponics Product Types and Technology
- 6.9.3 Aquaponics Production, Revenue, Price of PFAS (2015 and 2016)
- 6.10 EcoGro
  - 6.10.1 Company Profile
  - 6.10.2 Aquaponics Product Types and Technology
  - 6.10.3 Aquaponics Production, Revenue, Price of EcoGro (2015 and 2016)
- 6.11 Aquaponic Lynx
  - 6.11.1 Company Profile
  - 6.11.2 Aquaponics Product Types and Technology
  - 6.11.3 Aquaponics Production, Revenue, Price of Aquaponic Lynx (2015 and 2016)
- 6.12 Aquaponics Place
  - 6.12.1 Company Profile
  - 6.12.2 Aquaponics Product Types and Technology
  - 6.12.3 Aquaponics Production, Revenue, Price of Aquaponics Place (2015 and 2016)
- 6.13 Endless Food Systems
  - 6.13.1 Company Profile
  - 6.13.2 Aquaponics Product Types and Technology
- 6.13.3 Aquaponics Production, Revenue, Price of Endless Food Systems (2015 and 2016)
- 6.14 Aonefarm
  - 6.14.1 Company Profile
  - 6.14.2 Aquaponics Product Types and Technology
- 6.14.3 Aquaponics Production, Revenue, Price of Backyard Aquaponics Pty Ltd (2015 and 2016)
- 6.15 ECF Farm Systems
  - 6.15.1 Company Profile
  - 6.15.2 Aquaponics Product Types and Technology
- 6.15.3 Aquaponics Production, Revenue, Price of ECF Farm Systems (2015 and 2016)
- 6.16 Japan Aquaponics
  - 6.16.1 Company Profile
  - 6.16.2 Aquaponics Product Types and Technology
  - 6.16.3 Aquaponics Production, Revenue, Price of Japan Aquaponics (2015 and 2016)
- 6.17 Evo Farm



- 6.17.1 Company Profile
- 6.17.2 Aquaponics Product Types and Technology
- 6.17.3 Aquaponics Production, Revenue, Price of Evo Farm (2015 and 2016)
- 6.18 Water Farmers
  - 6.18.1 Company Profile
  - 6.18.2 Aquaponics Product Types and Technology
  - 6.18.3 Aquaponics Production, Revenue, Price of Water Farmers (2015 and 2016)

#### 7 AQUAPONICS TECHNOLOGY AND DEVELOPMENT TREND

- 7.1 Aquaponics Technology Analysis
  - 7.1.1 Executive Summary
  - 7.1.2 Aquaponics Technology
  - 7.1.3 Fish in Aquaponics
  - 7.1.4 Bacteria in Aquaponics
  - 7.1.5 Plants in Aquaponics
- 7.2 Aquaponics Technology Development Trend
  - 7.2.1 Expected Impacts and Developments
  - 7.2.2 Anticipatory Law-making
- 7.3 Manufacturing Cost Structure Analysis

#### **8 RESEARCH FINDINGS AND CONCLUSION**



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Aquaponics

Table Component and Specification of Aquaponics

Figure Global Production Market Share of Aquaponics by Types in 2015

Figure Aquaponics Product Types of by Manufacturers

Figure Product Picture of Media Filled Growbeds (MFG)

Table Media Filled Growbeds (MFG) Price List in 2015 and 2016

Figure Product Picture of Nutrient Film?Technique?(NFT)

Table Nutrient Film? Technique? (NFT) Price List in 2015 and 2016

Figure Product Picture of Deep Water Culture (DWC)

Table Deep Water Culture (DWC) Price List in 2015 and 2016

Table Aquaponics Consumption Market Share by Applications in 2015 and 2016

Table Aquaponics Major Clients (Buyers) List in Academic

Table Aquaponics Major Clients (Buyers) List in Commercial

Figure North America Aquaponics Production and Growth Rate (2011-2021)

Figure North America Aquaponics Consumption and Growth Rate (2011-2021)

Figure Europe Aquaponics Production and Growth Rate (2011-2021)

Figure Europe Aquaponics Consumption and Growth Rate (2011-2021)

Figure Australia Aquaponics Production and Growth Rate (2011-2021)

Figure Australia Aquaponics Consumption and Growth Rate (2011-2021)

Figure Asia Aguaponics Production and Growth Rate (2011-2021)

Figure Asia Aquaponics Consumption and Growth Rate (2011-2021)

Table Global Aquaponics Production (Unit), Revenue (K USD) and Price (USD/Unit) (2011-2021)

Figure Global Aquaponics Production and Growth Rate (2011-2021)

Figure Global Aquaponics Revenue and Growth Rate (2011-2021)

Table Global Aquaponics Production (Unit) of Key Manufacturers (2015 and 2016)

Table Global Aquaponics Production Share by Manufacturers (2015 and 2016)

Figure 2015 Aquaponics Production Share by Manufacturers

Figure 2016 Aquaponics Production Share by Manufacturers

Table Global Aquaponics Revenue (K USD) by Manufacturers (2015 and 2016)

Table Global Aquaponics Revenue Share by Manufacturers (2015 and 2016)

Figure 2015 Global Aquaponics Revenue Share by Manufacturers

Figure 2016 Global Aquaponics Revenue Share by Manufacturers

Table Global Market Aquaponics Average Price (USD/Unit) of Key Manufacturers (2015 and 2016)



Table Manufacturers Aquaponics and Product Types and Sales Region Table a Brief History of Aquaponics

Table New Product Launches of Aquaponics

Table Global Aquaponics Production (Unit) Market by Regions (2011-2021)

Table Global Aquaponics Production Market Share by Regions (2011-2021)

Figure Global Aquaponics Production Market Share by Regions (2011-2021)

Table Global Aquaponics Revenue (K USD) Market by Regions (2011-2021)

Table Global Aquaponics Revenue Market Share by Regions (2011-2021)

Figure Global Aquaponics Revenue Market Share by Regions (2011-2021)

Table Global Aquaponics Consumption Market by Regions (2011-2021)

Figure Global Aquaponics Consumption Market Share by Regions 2015

Figure Global Aquaponics Consumption Market Share by Regions 2021

Table North America Aquaponics Production (Unit), Revenue (K USD) and Price (USD/Unit) (2011-2021)

Figure North America Aquaponics Production, Revenue and Growth Rate (2011-2021)

Table North America Supply, Import, Export and Consumption of Aquaponics 2011-2021 (K Units)

Table Europe Aquaponics Production (Unit), Revenue (K USD) and Price (USD/Unit) (2011-2021)

Figure Europe Aquaponics Production, Revenue and Growth Rate (2011-2021)

Table Europe Supply, Import, Export and Consumption of Aquaponics 2011-2021 (K Units)

Table Australia Aquaponics Production (Unit), Revenue (K USD) and Price (USD/Unit) (2011-2021)

Figure Australia Aquaponics Production, Revenue and Growth Rate (2011-2021)

Table North America Supply, Import, Export and Consumption of Aquaponics 2011-2021 (K Units)

Table Asia Aquaponics Production (Unit), Revenue (K USD) and Price (USD/Unit) (2011-2021)

Figure Asia Aquaponics Production, Revenue and Growth Rate (2011-2021)

Table North America Supply, Import, Export and Consumption of Aquaponics 2011-2021 (K Units)

Table Global Aquaponics Production (Unit) by Types (2011-2021)

Table Global Aquaponics Production Share by Types (2011-2021)

Figure Production Market Share of Aquaponics by Types (2011-2021)

Figure Global Aquaponics Production Growth Rate by Types (2011-2021)

Table Global Aquaponics Revenue (K USD) by Types (2011-2021)

Table Global Aquaponics Revenue Market Share by Types (2011-2021)

Figure Global Aquaponics Revenue Market Share by Types (2011-2021)



Table MFG Production, Revenue and Growth (2011-2021)

Figure MFG Price (USD/Unit) Trend (2011-2021)

Table NFT Production, Revenue and Growth (2011-2021)

Figure NFT Price (USD/Unit) Trend (2011-2021)

Table DWC Production, Revenue and Growth (2011-2021)

Figure DWC Price (USD/Unit) Trend (2011-2021)

Table Global Aquaponics Consumption (Unit) by Applications (2011-2021)

Table Global Aquaponics Consumption Market Share by Applications (2011-2021)

Figure Global Aquaponics Consumption Market Share by Applications in 2015

Figure Global Aquaponics Consumption Market Share by Applications in 2021

Table North America Aquaponics Consumption (Unit) by Applications (2015 and 2016)

Table Europe Aquaponics Consumption (Unit) by Applications (2015 and 2016)

Table Australia Aquaponics Consumption (Unit) by Applications (2015 and 2016)

Table Asia Aquaponics Consumption (Unit) by Applications (2015 and 2016)

Table Global Aguaponics Consumption Growth Rate by Applications (2011-2021)

Table Market Drivers and Opportunities

Table Nelson and Pade Inc Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Nutrient Film Technique (NFT)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Backyard

Aquaponics Pty Ltd (2015 and 2016)

Table Backyard Aquaponics Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Nutrient Film Technique (NFT)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Backyard

Aquaponics Pty Ltd (2015 and 2016)

Table Aquaponics USA Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Aquaponics USA (2015 and 2016)

Table PentairAES Company Profile

Figure Product Picture of Nutrient Film Technique (NFT)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of PentairAES (2015 and 2016)

Table Gothic Arch Greenhouses Company Profile



Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Nutrient Film Technique (NFT)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Gothic Arch Greenhouses (2015 and 2016)

Table Stuppy Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Stuppy (2015 and 2016)

Table Aquaponic Source Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Aquaponic Source (2015 and 2016)

Table Urban Farmers AG Company Profile

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Urban

Farmers AG (2015 and 2016)

Table PFAS Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Nutrient Film Technique (NFT)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of PFAS (2015 and 2016)

Table EcoGro Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Nutrient Film Technique (NFT)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of EcoGro (2015 and 2016)

Table Aquaponic Lynx Company Profile

Figure Product Picture of Nutrient Film Technique (NFT)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Aquaponic Lynx (2015 and 2016)

Table Aquaponics Place Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Nutrient Film Technique (NFT)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Aquaponics Place (2015 and 2016)

Table Endless Food Systems Company Profile



Figure Product Picture of Media Filled Growbeds (MFG)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Endless Food Systems (2015 and 2016)

Table Aonefarm Company Profile

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Backyard Aquaponics Pty Ltd (2015 and 2016)

Table ECF Farm Systems Company Profile

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of ECF Farm Systems (2015 and 2016)

Table Japan Aquaponics Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Figure Product Picture of Nutrient Film Technique (NFT)

Figure Product Picture of Deep Water Culture (DWC)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Japan

Aquaponics (2015 and 2016)

Table Evo Farm Company Profile

Figure Product Picture of Nutrient Film Technique (NFT)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Japan Aquaponics (2015 and 2016)

Table Water Farmers Company Profile

Figure Product Picture of Media Filled Growbeds (MFG)

Table Aquaponics Production (Unit), Revenue (K USD), Price(USD/Unit) of Water

Farmers (2015 and 2016)

Figure Aquaponics Technology

**Table Fish Species** 

Table Fish Input and Output

Table Keeping Fish Healthy

Table Fish Health Management and Maintenance

Table Introduction of Bacteria

Table Bacteria (Nitrification) Cycle and Maintenance

Figure Bacteria (Nitrification) Cycle

Table the Species of Plants

Table Comparing Soil-based and Soil-less Plant Production

Table Manufacturing Cost Structure Analysis of Aquaponics in 2015



#### I would like to order

Product name: Global Aquaponics Market Research Report 2021

Product link: https://marketpublishers.com/r/G15B2AD5109EN.html

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G15B2AD5109EN.html">https://marketpublishers.com/r/G15B2AD5109EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970