

# Biochar Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/B3EF42C47571EN.html>

Date: April 2020

Pages: 101

Price: US\$ 2,700.00 (Single User License)

ID: B3EF42C47571EN

## Abstracts

This report studies the Biochar market, Biochar is the solid product of pyrolysis, designed to be used for environmental management. IBI defines biochar as: A solid material obtained from thermochemical conversion of biomass in an oxygen-limited environment.

Biochar is charcoal used as a soil amendment. Like most charcoal, biochar is made from biomass via pyrolysis. Biochar can increase soil fertility of acidic soils (low pH soils), increase agricultural productivity, and provide protection against some foliar and soil-borne diseases. Furthermore, biochar reduces pressure on forests. Biochar is a stable solid, rich in carbon, and can endure in soil for thousands of years.

This report contains market size and forecasts of Biochar in US, including the following market information:

US Biochar Market Revenue, 2015-2020, 2021-2026, (\$ millions)

US Biochar Market Consumption, 2015-2020, 2021-2026, (MT)

US Biochar Production Capacity, 2015-2020, 2021-2026, (MT)

Top Five Competitors in US Biochar Market 2019 (%)

The global Biochar market was valued at 502.3 million in 2019 and is projected to reach US\$ 699 million by 2026, at a CAGR of 8.6% during the forecast period. While the Biochar market size in US was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Biochar manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Biochar production and consumption in US

Total Market by Segment:

US Biochar Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (MT)

US Biochar Market Segment Percentages, By Type, 2019 (%)

Wood Source Biochar

Corn Stove Source Biochar

Rice Stove Source Biochar

Wheat Stove Source Biochar

Other Stove Source Biochar

US Biochar Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (MT)

US Biochar Market Segment Percentages, By Application, 2019 (%)

Soil Conditioner

Fertilizer

Others

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Biochar Market Competitors Revenues in US, by Players 2015-2020 (Estimated), (\$ millions)

Total Biochar Market Competitors Revenues Share in US, by Players 2019 (%)

Total US Biochar Market Competitors Sales, by Players 2015-2020 (Estimated), (MT)

Total US Biochar Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Cool Planet

Biochar Supreme

NextChar

Terra Char

Genesis Industries

Interra Energy

CharGrow

Pacific Biochar

Biochar Now

The Biochar Company (TBC)

ElementC6

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Biochar Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 US Biochar Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 COVID-19 IMPACT: US BIOCHAR OVERALL MARKET SIZE**

- 2.1 US Biochar Market Size: 2020 VS 2026
- 2.2 US Biochar Revenue, Prospects & Forecasts: 2015-2026
- 2.3 US Biochar Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top Biochar Players in US (including Foreign and Local Companies)
- 3.2 Top US Biochar Companies Ranked by Revenue
- 3.3 US Biochar Revenue by Companies (including Foreign and Local Companies)
- 3.4 US Biochar Sales by Companies (including Foreign and Local Companies)
- 3.5 US Biochar Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Biochar Companies in US, by Revenue in 2019
- 3.7 US Manufacturers Biochar Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Biochar Players in US
  - 3.8.1 List of US Tier 1 Biochar Companies
  - 3.8.2 List of US Tier 2 and Tier 3 Biochar Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type - US Biochar Market Size Markets, 2020 & 2026

- 4.1.2 Wood Source Biochar
- 4.1.3 Corn Stove Source Biochar
- 4.1.4 Rice Stove Source Biochar
- 4.1.5 Wheat Stove Source Biochar
- 4.1.6 Other Stove Source Biochar
- 4.2 By Type - US Biochar Revenue & Forecasts
  - 4.2.1 By Type - US Biochar Revenue, 2015-2020
  - 4.2.2 By Type - US Biochar Revenue, 2021-2026
  - 4.2.3 By Type - US Biochar Revenue Market Share, 2015-2026
- 4.3 By Type - US Biochar Sales & Forecasts
  - 4.3.1 By Type - US Biochar Sales, 2015-2020
  - 4.3.2 By Type - US Biochar Sales, 2021-2026
  - 4.3.3 By Type - US Biochar Sales Market Share, 2015-2026
- 4.4 By Type - US Biochar Price (Manufacturers Selling Prices), 2015-2026

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - US Biochar Market Size, 2020 & 2026
  - 5.1.2 Soil Conditioner
  - 5.1.3 Fertilizer
  - 5.1.4 Others
- 5.2 By Application - US Biochar Revenue & Forecasts
  - 5.2.1 By Application - US Biochar Revenue, 2015-2020
  - 5.2.2 By Application - US Biochar Revenue, 2021-2026
  - 5.2.3 By Application - US Biochar Revenue Market Share, 2015-2026
- 5.3 By Application - US Biochar Sales & Forecasts
  - 5.3.1 By Application - US Biochar Sales, 2015-2020
  - 5.3.2 By Application - US Biochar Sales, 2021-2026
  - 5.3.3 By Application - US Biochar Sales Market Share, 2015-2026
- 5.4 By Application - US Biochar Price (Manufacturers Selling Prices), 2015-2026

## **6 MANUFACTURERS & BRANDS PROFILES**

- 6.1 Cool Planet
  - 6.1.1 Cool Planet Corporate Summary
  - 6.1.2 Cool Planet Business Overview
  - 6.1.3 Cool Planet Biochar Major Product Offerings
  - 6.1.4 Cool Planet Sales and Revenue in US (2015-2020)

- 6.1.5 Cool Planet Key News
- 6.2 Biochar Supreme
  - 6.2.1 Biochar Supreme Corporate Summary
  - 6.2.2 Biochar Supreme Business Overview
  - 6.2.3 Biochar Supreme Biochar Major Product Offerings
  - 6.2.4 Biochar Supreme Sales and Revenue in US (2015-2020)
  - 6.2.5 Biochar Supreme Key News
- 6.3 NextChar
  - 6.3.1 NextChar Corporate Summary
  - 6.3.2 NextChar Business Overview
  - 6.3.3 NextChar Biochar Major Product Offerings
  - 6.3.4 NextChar Sales and Revenue in US (2015-2020)
  - 6.3.5 NextChar Key News
- 6.4 Terra Char
  - 6.4.1 Terra Char Corporate Summary
  - 6.4.2 Terra Char Business Overview
  - 6.4.3 Terra Char Biochar Major Product Offerings
  - 6.4.4 Terra Char Sales and Revenue in US (2015-2020)
  - 6.4.5 Terra Char Key News
- 6.5 Genesis Industries
  - 6.5.1 Genesis Industries Corporate Summary
  - 6.5.2 Genesis Industries Business Overview
  - 6.5.3 Genesis Industries Biochar Major Product Offerings
  - 6.5.4 Genesis Industries Sales and Revenue in US (2015-2020)
  - 6.5.5 Genesis Industries Key News
- 6.6 Interra Energy
  - 6.6.1 Interra Energy Corporate Summary
  - 6.6.2 Interra Energy Business Overview
  - 6.6.3 Interra Energy Biochar Major Product Offerings
  - 6.6.4 Interra Energy Sales and Revenue in US (2015-2020)
  - 6.6.5 Interra Energy Key News
- 6.7 CharGrow
  - 6.6.1 CharGrow Corporate Summary
  - 6.6.2 CharGrow Business Overview
  - 6.6.3 CharGrow Biochar Major Product Offerings
  - 6.4.4 CharGrow Sales and Revenue in US (2015-2020)
  - 6.7.5 CharGrow Key News
- 6.8 Pacific Biochar
  - 6.8.1 Pacific Biochar Corporate Summary

- 6.8.2 Pacific Biochar Business Overview
- 6.8.3 Pacific Biochar Biochar Major Product Offerings
- 6.8.4 Pacific Biochar Sales and Revenue in US (2015-2020)
- 6.8.5 Pacific Biochar Key News
- 6.9 Biochar Now
  - 6.9.1 Biochar Now Corporate Summary
  - 6.9.2 Biochar Now Business Overview
  - 6.9.3 Biochar Now Biochar Major Product Offerings
  - 6.9.4 Biochar Now Sales and Revenue in US (2015-2020)
  - 6.9.5 Biochar Now Key News
- 6.10 The Biochar Company (TBC)
  - 6.10.1 The Biochar Company (TBC) Corporate Summary
  - 6.10.2 The Biochar Company (TBC) Business Overview
  - 6.10.3 The Biochar Company (TBC) Biochar Major Product Offerings
  - 6.10.4 The Biochar Company (TBC) Sales and Revenue in US (2015-2020)
  - 6.10.5 The Biochar Company (TBC) Key News
- 6.11 ElementC6
  - 6.11.1 ElementC6 Corporate Summary
  - 6.11.2 ElementC6 Biochar Business Overview
  - 6.11.3 ElementC6 Biochar Major Product Offerings
  - 6.11.4 ElementC6 Sales and Revenue in US (2015-2020)
  - 6.11.5 ElementC6 Key News
- 6.12 Vega Biofuels
  - 6.12.1 Vega Biofuels Corporate Summary
  - 6.12.2 Vega Biofuels Biochar Business Overview
  - 6.12.3 Vega Biofuels Biochar Major Product Offerings
  - 6.12.4 Vega Biofuels Sales and Revenue in US (2015-2020)
  - 6.12.5 Vega Biofuels Key News

## **7 BIOCHAR PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS**

- 7.1 Biochar Production Capacity and Value in US, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 US Biochar Production Capacity, 2015-2026
  - 7.1.2 US Biochar Production 2015-2026
  - 7.1.3 US Biochar Production Value 2015-2026
- 7.2 Key Local Biochar Manufacturers in US
  - 7.2.1 US Key Local Biochar Manufacturers Production Capacity
  - 7.2.2 US Key Local Biochar Manufacturers Production

7.2.3 US Key Local Biochar Manufacturers Production Value

7.2.4 The Proportion of Biochar Production Sold in US and Sold Other Than US by Manufacturers

7.3 Biochar Export and Import in US

7.3.1 US Biochar Export Market

7.3.2 US Biochar Source of Imports

## **8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

8.1 PESTLE Analysis for US Biochar Market

8.2 Market Opportunities & Trends

8.3 Market Drivers

8.4 Market Restraints

## **9 COVID-19 IMPACT ON BIOCHAR SUPPLY CHAIN ANALYSIS**

9.1 Supply Chain Analysis

9.2 Upstream Market Analysis

9.3 Downstream and Clients Market Analysis

9.4 Marketing Channels Analysis

9.4.1 Marketing Channels

9.4.2 Biochar Distributors and Sales Agents in US

## **10 CONCLUSION**

## **11 APPENDIX**

11.1 Note

11.2 Examples of Clients

11.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Biochar in US

Table 2. Top Players in US, Ranking by Revenue (2019)

Table 3. US Biochar Revenue by Companies, (US\$, Mn), 2015-2020

Table 4. US Biochar Revenue Share by Companies, 2015-2020

Table 5. US Biochar Sales by Companies, (MT), 2015-2020

Table 6. US Biochar Sales Share by Companies, 2015-2020

Table 7. Key Manufacturers Biochar Price (2015-2020) (USD/MT)

Table 8. US Manufacturers Biochar Product Type

Table 9. List of US Tier 1 Biochar Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 10. List of US Tier 2 and Tier 3 Biochar Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 11. By Type - Biochar Revenue in US (US\$, Mn), 2015-2020

Table 12. By Type - Biochar Revenue in US (US\$, Mn), 2021-2026

Table 13. By Type - Biochar Sales in US (MT), 2015-2020

Table 14. By Type - Biochar Sales in US (MT), 2021-2026

Table 15. By Application - Biochar Revenue in US, (US\$, Mn), 2015-2020

Table 16. By Application - Biochar Revenue in US, (US\$, Mn), 2021-2026

Table 17. By Application - Biochar Sales in US, (MT), 2015-2020

Table 18. By Application - Biochar Sales in US, (MT), 2021-2026

Table 19. Cool Planet Corporate Summary

Table 20. Cool Planet Biochar Product Offerings

Table 21. Cool Planet Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 22. Biochar Supreme Corporate Summary

Table 23. Biochar Supreme Biochar Product Offerings

Table 24. Biochar Supreme Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 25. NextChar Corporate Summary

Table 26. NextChar Biochar Product Offerings

Table 27. NextChar Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 28. Terra Char Corporate Summary

Table 29. Terra Char Biochar Product Offerings

Table 30. Terra Char Biochar Sales (MT), Revenue (US\$, Mn) and Average Price

(USD/MT) (2015-2020)

Table 31. Genesis Industries Corporate Summary

Table 32. Genesis Industries Biochar Product Offerings

Table 33. Genesis Industries Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 34. Interra Energy Corporate Summary

Table 35. Interra Energy Biochar Product Offerings

Table 36. Interra Energy Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 37. CharGrow Corporate Summary

Table 38. CharGrow Biochar Product Offerings

Table 39. CharGrow Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 40. Pacific Biochar Corporate Summary

Table 41. Pacific Biochar Biochar Product Offerings

Table 42. Pacific Biochar Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 43. Biochar Now Corporate Summary

Table 44. Biochar Now Biochar Product Offerings

Table 45. Biochar Now Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 46. The Biochar Company (TBC) Corporate Summary

Table 47. The Biochar Company (TBC) Biochar Product Offerings

Table 48. The Biochar Company (TBC) Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 49. ElementC6 Corporate Summary

Table 50. ElementC6 Biochar Product Offerings

Table 51. ElementC6 Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 52. Vega Biofuels Corporate Summary

Table 53. Vega Biofuels Biochar Product Offerings

Table 54. Vega Biofuels Biochar Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2015-2020)

Table 55. Biochar Production Capacity (MT) of Local Manufacturers in US, 2015-2020

Table 56. Biochar Production (MT) of Local Manufacturers in US, 2015-2020

Table 57. US Biochar Production Market Share of Local Manufacturers, 2015-2020

Table 58. Biochar Production Value (US\$, Mn) of Local Manufacturers in US, 2015-2020

Table 59. US Biochar Production Value Market Share of Local Manufacturers,

2015-2020

Table 60. The Percentage of Biochar Production Sold in US and Sold Other Than US by Manufacturers

Table 61. The Percentage of Biochar Production Sold in US and Sold Other Than US by Manufacturers

Table 62. Dangeguojia Biochar Sales (Consumption), Production, Export and Import, 2015-2020

Table 63. Raw Materials and Suppliers

Table 64. Biochar Downstream Clients in US

Table 65. Biochar Distributors and Sales Agents in US

## List Of Figures

### LIST OF FIGURES

- Figure 1. Biochar Segment by Type
- Figure 2. Biochar Segment by Application
- Figure 3. Dangeguojia Biochar Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Biochar Market Size in US, (US\$, Mn) & (MT): 2020 VS 2026
- Figure 6. US Biochar Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Biochar Sales in US: 2015-2026 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by Biochar Revenue in 2019
- Figure 9. By Type - US Biochar Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - US Biochar Market Share, 2015-2020
- Figure 11. By Type - US Biochar Market Share, 2020-2026
- Figure 12. By Type - US Biochar Price (USD/MT), 2015-2026
- Figure 13. By Application - Biochar Revenue in US (US\$, Mn), 2020 & 2026
- Figure 14. By Application - US Biochar Market Share, 2015-2020
- Figure 15. By Application - US Biochar Market Share, 2020-2026
- Figure 16. By Application -US Biochar Price (USD/MT), 2015-2026
- Figure 17. US Biochar Production Capacity (MT), 2015-2026
- Figure 18. US Biochar Actual Output (MT), 2015-2026
- Figure 19. US Biochar Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of US Biochar Export Destination, 2019
- Figure 21. The Source of Imports of US Biochar, 2019
- Figure 22. PEST Analysis for US Biochar Market in 2020
- Figure 23. Biochar Market Opportunities & Trends in US
- Figure 24. Biochar Market Drivers in US
- Figure 25. Biochar Market Restraints in US
- Figure 26. Biochar Industry Value Chain

## I would like to order

Product name: Biochar Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/B3EF42C47571EN.html>

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/B3EF42C47571EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

