

Soil Fertility Testing Market Forecasts to 2028 – Global Analysis By Product (Biological Testing, Chemical Testing), Application (Aeration in Soil and Chemical Fertility of Soil) and By Geography

<https://marketpublishers.com/r/S3E5FC5ABBC2EN.html>

Date: August 2021

Pages: 150

Price: US\$ 4,150.00 (Single User License)

ID: S3E5FC5ABBC2EN

Abstracts

According to Statistics MRC, the Global Soil Fertility Testing Market is accounted for \$4,439.19 million in 2020 and is expected to reach \$7,128.96 million by 2028 growing at a CAGR of 6.1% during the forecast period. The rising population coupled with growing need to maintain the soil fertility is driving the market growth. However, the lack of supporting infrastructure in emerging economies, and inappropriate enforcement of regulatory laws is hampering the growth of the market.

Soil fertility testing helps to determine fertility or the anticipate growth potential of the soil, which specifies nutrient deficits, potential toxicities from extreme fertility, and inhibitions from the presence of non-essential trace minerals. The practice and use of soil fertility testing have become extensively recognized in agribusiness by farmers and industry.

Based on the product, the chemical testing segment is going to have lucrative growth during the forecast period. Chemical soil tests have arisen as a monitoring tool for evading unnecessary nutrient input to the farm system. These tests help define the concentration of vital plant nutrients such as potassium, available lime, phosphorus, organic matter, sulfur trace elements as well as other physical properties such as permeability, pH, and capacity. Moreover, soil chemical testing helps in guarding the environment from contamination caused by runoff & leakage of excess fertilizers, optimization of crop production, analysis of plant culture problems, and improvement of nutritional balance of the growing media.

By geography, Europe is going to have high growth during the forecast period. The increasing population and availability of arable lands as well as the existence of a large number of soil fertility testing service suppliers are driving the market growth in the region. Additionally, the rising emphasis on obtaining advanced yields from the existing land (which is limited) and growing demand for fertilizers is predicted to boost the growth of the soil fertility testing market in Europe.

Some of the key players profiled in the Soil Fertility Testing Market include SGS, A & L Great Lakes, Actlabs, AgroLab, ALS Ltd, BUREAU VERITAS, Chennai Testing Laboratory Private, Crop Nutrition Laboratory Services Ltd., Duraroot, Eurofins Agri Testing, Kinsey Ag Services, Polytest Laboratories, SoilCares, Vision Mark Biotech and Waters Agricultural Laboratories, Inc.

Methods Covered:

Onsite

Offsite/ Laboratory

Products Covered:

Biological Testing

Chemical Testing

Physical Testing

Applications Covered:

Aeration in Soil

Chemical Fertility of Soil

Drainage in Soil

Structure of Soil

Regions Covered:**North America**

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2018, 2019, 2020, 2024 and 2027

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Product Analysis
- 3.7 Application Analysis
- 3.8 Emerging Markets
- 3.9 Impact of Covid-19

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL SOIL FERTILITY TESTING MARKET, BY METHOD

- 5.1 Introduction
- 5.2 Onsite
- 5.3 Offsite/ Laboratory
 - 5.3.1 Fumigation
 - 5.3.2 Microscopy
 - 5.3.3 Molecular Method
 - 5.3.4 Organic Matter Levels
 - 5.3.5 Organism Activities

6 GLOBAL SOIL FERTILITY TESTING MARKET, BY PRODUCT

- 6.1 Introduction
- 6.2 Biological Testing
- 6.3 Chemical Testing
- 6.4 Physical Testing

7 GLOBAL SOIL FERTILITY TESTING MARKET, BY APPLICATION

- 7.1 Introduction
- 7.2 Aeration in Soil
- 7.3 Chemical Fertility of Soil
- 7.4 Drainage in Soil
- 7.5 Structure of Soil

8 GLOBAL SOIL FERTILITY TESTING MARKET, BY GEOGRAPHY

- 8.1 Introduction
- 8.2 North America
 - 8.2.1 US
 - 8.2.2 Canada
 - 8.2.3 Mexico
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.2 UK
 - 8.3.3 Italy
 - 8.3.4 France
 - 8.3.5 Spain

8.3.6 Rest of Europe

8.4 Asia Pacific

8.4.1 Japan

8.4.2 China

8.4.3 India

8.4.4 Australia

8.4.5 New Zealand

8.4.6 South Korea

8.4.7 Rest of Asia Pacific

8.5 South America

8.5.1 Argentina

8.5.2 Brazil

8.5.3 Chile

8.5.4 Rest of South America

8.6 Middle East & Africa

8.6.1 Saudi Arabia

8.6.2 UAE

8.6.3 Qatar

8.6.4 South Africa

8.6.5 Rest of Middle East & Africa

9 KEY DEVELOPMENTS

9.1 Agreements, Partnerships, Collaborations and Joint Ventures

9.2 Acquisitions & Mergers

9.3 New Product Launch

9.4 Expansions

9.5 Other Key Strategies

10 COMPANY PROFILING

10.1 SGS

10.2 A & L Great Lakes

10.3 Actlabs

10.4 AgroLab

10.5 ALS Ltd

10.6 BUREAU VERITAS

10.7 Chennai Testing Laboratory Private

10.8 Crop Nutrition Laboratory Services Ltd.

- 10.9 Duraroot
- 10.10 Eurofins Agri Testing
- 10.11 Kinsey Ag Services
- 10.12 Polytest Laboratories
- 10.13 SoilCares
- 10.14 Vision Mark Biotech
- 10.15 Waters Agricultural Laboratories, Inc.

List Of Tables

LIST OF TABLES

- Table 1 Global Soil Fertility Testing Market Outlook, By Region (2019-2028) (US \$MN)
- Table 2 Global Soil Fertility Testing Market Outlook, By Method (2019-2028) (US \$MN)
- Table 3 Global Soil Fertility Testing Market Outlook, By Onsite (2019-2028) (US \$MN)
- Table 4 Global Soil Fertility Testing Market Outlook, By Offsite/ Laboratory (2019-2028) (US \$MN)
- Table 5 Global Soil Fertility Testing Market Outlook, By Fumigation (2019-2028) (US \$MN)
- Table 6 Global Soil Fertility Testing Market Outlook, By Microscopy (2019-2028) (US \$MN)
- Table 7 Global Soil Fertility Testing Market Outlook, By Molecular Method (2019-2028) (US \$MN)
- Table 8 Global Soil Fertility Testing Market Outlook, By Organic Matter Levels (2019-2028) (US \$MN)
- Table 9 Global Soil Fertility Testing Market Outlook, By Organism Activities (2019-2028) (US \$MN)
- Table 10 Global Soil Fertility Testing Market Outlook, By Product (2019-2028) (US \$MN)
- Table 11 Global Soil Fertility Testing Market Outlook, By Biological Testing (2019-2028) (US \$MN)
- Table 12 Global Soil Fertility Testing Market Outlook, By Chemical Testing (2019-2028) (US \$MN)
- Table 13 Global Soil Fertility Testing Market Outlook, By Physical Testing (2019-2028) (US \$MN)
- Table 14 Global Soil Fertility Testing Market Outlook, By Application (2019-2028) (US \$MN)
- Table 15 Global Soil Fertility Testing Market Outlook, By Aeration in Soil (2019-2028) (US \$MN)
- Table 16 Global Soil Fertility Testing Market Outlook, By Chemical Fertility of Soil (2019-2028) (US \$MN)
- Table 17 Global Soil Fertility Testing Market Outlook, By Drainage in Soil (2019-2028) (US \$MN)
- Table 18 Global Soil Fertility Testing Market Outlook, By Structure of Soil (2019-2028) (US \$MN)
- Table 19 North America Soil Fertility Testing Market Outlook, By Country (2019-2028) (US \$MN)

Table 20 North America Soil Fertility Testing Market Outlook, By Method (2019-2028) (US \$MN)

Table 21 North America Soil Fertility Testing Market Outlook, By Onsite (2019-2028) (US \$MN)

Table 22 North America Soil Fertility Testing Market Outlook, By Offsite/ Laboratory (2019-2028) (US \$MN)

Table 23 North America Soil Fertility Testing Market Outlook, By Fumigation (2019-2028) (US \$MN)

Table 24 North America Soil Fertility Testing Market Outlook, By Microscopy (2019-2028) (US \$MN)

Table 25 North America Soil Fertility Testing Market Outlook, By Molecular Method (2019-2028) (US \$MN)

Table 26 North America Soil Fertility Testing Market Outlook, By Organic Matter Levels (2019-2028) (US \$MN)

Table 27 North America Soil Fertility Testing Market Outlook, By Organism Activities (2019-2028) (US \$MN)

Table 28 North America Soil Fertility Testing Market Outlook, By Product (2019-2028) (US \$MN)

Table 29 North America Soil Fertility Testing Market Outlook, By Biological Testing (2019-2028) (US \$MN)

Table 30 North America Soil Fertility Testing Market Outlook, By Chemical Testing (2019-2028) (US \$MN)

Table 31 North America Soil Fertility Testing Market Outlook, By Physical Testing (2019-2028) (US \$MN)

Table 32 North America Soil Fertility Testing Market Outlook, By Application (2019-2028) (US \$MN)

Table 33 North America Soil Fertility Testing Market Outlook, By Aeration in Soil (2019-2028) (US \$MN)

Table 34 North America Soil Fertility Testing Market Outlook, By Chemical Fertility of Soil (2019-2028) (US \$MN)

Table 35 North America Soil Fertility Testing Market Outlook, By Drainage in Soil (2019-2028) (US \$MN)

Table 36 North America Soil Fertility Testing Market Outlook, By Structure of Soil (2019-2028) (US \$MN)

Table 37 Europe Soil Fertility Testing Market Outlook, By Country (2019-2028) (US \$MN)

Table 38 Europe Soil Fertility Testing Market Outlook, By Method (2019-2028) (US \$MN)

Table 39 Europe Soil Fertility Testing Market Outlook, By Onsite (2019-2028) (US \$MN)

- Table 40 Europe Soil Fertility Testing Market Outlook, By Offsite/ Laboratory (2019-2028) (US \$MN)
- Table 41 Europe Soil Fertility Testing Market Outlook, By Fumigation (2019-2028) (US \$MN)
- Table 42 Europe Soil Fertility Testing Market Outlook, By Microscopy (2019-2028) (US \$MN)
- Table 43 Europe Soil Fertility Testing Market Outlook, By Molecular Method (2019-2028) (US \$MN)
- Table 44 Europe Soil Fertility Testing Market Outlook, By Organic Matter Levels (2019-2028) (US \$MN)
- Table 45 Europe Soil Fertility Testing Market Outlook, By Organism Activities (2019-2028) (US \$MN)
- Table 46 Europe Soil Fertility Testing Market Outlook, By Product (2019-2028) (US \$MN)
- Table 47 Europe Soil Fertility Testing Market Outlook, By Biological Testing (2019-2028) (US \$MN)
- Table 48 Europe Soil Fertility Testing Market Outlook, By Chemical Testing (2019-2028) (US \$MN)
- Table 49 Europe Soil Fertility Testing Market Outlook, By Physical Testing (2019-2028) (US \$MN)
- Table 50 Europe Soil Fertility Testing Market Outlook, By Application (2019-2028) (US \$MN)
- Table 51 Europe Soil Fertility Testing Market Outlook, By Aeration in Soil (2019-2028) (US \$MN)
- Table 52 Europe Soil Fertility Testing Market Outlook, By Chemical Fertility of Soil (2019-2028) (US \$MN)
- Table 53 Europe Soil Fertility Testing Market Outlook, By Drainage in Soil (2019-2028) (US \$MN)
- Table 54 Europe Soil Fertility Testing Market Outlook, By Structure of Soil (2019-2028) (US \$MN)
- Table 55 Asia Pacific Soil Fertility Testing Market Outlook, By Country (2019-2028) (US \$MN)
- Table 56 Asia Pacific Soil Fertility Testing Market Outlook, By Method (2019-2028) (US \$MN)
- Table 57 Asia Pacific Soil Fertility Testing Market Outlook, By Onsite (2019-2028) (US \$MN)
- Table 58 Asia Pacific Soil Fertility Testing Market Outlook, By Offsite/ Laboratory (2019-2028) (US \$MN)
- Table 59 Asia Pacific Soil Fertility Testing Market Outlook, By Fumigation (2019-2028)

(US \$MN)

Table 60 Asia Pacific Soil Fertility Testing Market Outlook, By Microscopy (2019-2028)

(US \$MN)

Table 61 Asia Pacific Soil Fertility Testing Market Outlook, By Molecular Method

(2019-2028) (US \$MN)

Table 62 Asia Pacific Soil Fertility Testing Market Outlook, By Organic Matter Levels

(2019-2028) (US \$MN)

Table 63 Asia Pacific Soil Fertility Testing Market Outlook, By Organism Activities

(2019-2028) (US \$MN)

Table 64 Asia Pacific Soil Fertility Testing Market Outlook, By Product (2019-2028) (US \$MN)

Table 65 Asia Pacific Soil Fertility Testing Market Outlook, By Biological Testing

(2019-2028) (US \$MN)

Table 66 Asia Pacific Soil Fertility Testing Market Outlook, By Chemical Testing

(2019-2028) (US \$MN)

Table 67 Asia Pacific Soil Fertility Testing Market Outlook, By Physical Testing

(2019-2028) (US \$MN)

Table 68 Asia Pacific Soil Fertility Testing Market Outlook, By Application (2019-2028)

(US \$MN)

Table 69 Asia Pacific Soil Fertility Testing Market Outlook, By Aeration in Soil

(2019-2028) (US \$MN)

Table 70 Asia Pacific Soil Fertility Testing Market Outlook, By Chemical Fertility of Soil

(2019-2028) (US \$MN)

Table 71 Asia Pacific Soil Fertility Testing Market Outlook, By Drainage in Soil

(2019-2028) (US \$MN)

Table 72 Asia Pacific Soil Fertility Testing Market Outlook, By Structure of Soil

(2019-2028) (US \$MN)

Table 73 South America Soil Fertility Testing Market Outlook, By Country (2019-2028)

(US \$MN)

Table 74 South America Soil Fertility Testing Market Outlook, By Method (2019-2028)

(US \$MN)

Table 75 South America Soil Fertility Testing Market Outlook, By Onsite (2019-2028)

(US \$MN)

Table 76 South America Soil Fertility Testing Market Outlook, By Offsite/ Laboratory

(2019-2028) (US \$MN)

Table 77 South America Soil Fertility Testing Market Outlook, By Fumigation

(2019-2028) (US \$MN)

Table 78 South America Soil Fertility Testing Market Outlook, By Microscopy

(2019-2028) (US \$MN)

Table 79 South America Soil Fertility Testing Market Outlook, By Molecular Method (2019-2028) (US \$MN)

Table 80 South America Soil Fertility Testing Market Outlook, By Organic Matter Levels (2019-2028) (US \$MN)

Table 81 South America Soil Fertility Testing Market Outlook, By Organism Activities (2019-2028) (US \$MN)

Table 82 South America Soil Fertility Testing Market Outlook, By Product (2019-2028) (US \$MN)

Table 83 South America Soil Fertility Testing Market Outlook, By Biological Testing (2019-2028) (US \$MN)

Table 84 South America Soil Fertility Testing Market Outlook, By Chemical Testing (2019-2028) (US \$MN)

Table 85 South America Soil Fertility Testing Market Outlook, By Physical Testing (2019-2028) (US \$MN)

Table 86 South America Soil Fertility Testing Market Outlook, By Application (2019-2028) (US \$MN)

Table 87 South America Soil Fertility Testing Market Outlook, By Aeration in Soil (2019-2028) (US \$MN)

Table 88 South America Soil Fertility Testing Market Outlook, By Chemical Fertility of Soil (2019-2028) (US \$MN)

Table 89 South America Soil Fertility Testing Market Outlook, By Drainage in Soil (2019-2028) (US \$MN)

Table 90 South America Soil Fertility Testing Market Outlook, By Structure of Soil (2019-2028) (US \$MN)

Table 91 Middle East & Africa Soil Fertility Testing Market Outlook, By Country (2019-2028) (US \$MN)

Table 92 Middle East & Africa Soil Fertility Testing Market Outlook, By Method (2019-2028) (US \$MN)

Table 93 Middle East & Africa Soil Fertility Testing Market Outlook, By Onsite (2019-2028) (US \$MN)

Table 94 Middle East & Africa Soil Fertility Testing Market Outlook, By Offsite/ Laboratory (2019-2028) (US \$MN)

Table 95 Middle East & Africa Soil Fertility Testing Market Outlook, By Fumigation (2019-2028) (US \$MN)

Table 96 Middle East & Africa Soil Fertility Testing Market Outlook, By Microscopy (2019-2028) (US \$MN)

Table 97 Middle East & Africa Soil Fertility Testing Market Outlook, By Molecular Method (2019-2028) (US \$MN)

Table 98 Middle East & Africa Soil Fertility Testing Market Outlook, By Organic Matter

Levels (2019-2028) (US \$MN)

Table 99 Middle East & Africa Soil Fertility Testing Market Outlook, By Organism Activities (2019-2028) (US \$MN)

Table 100 Middle East & Africa Soil Fertility Testing Market Outlook, By Product (2019-2028) (US \$MN)

Table 101 Middle East & Africa Soil Fertility Testing Market Outlook, By Biological Testing (2019-2028) (US \$MN)

Table 102 Middle East & Africa Soil Fertility Testing Market Outlook, By Chemical Testing (2019-2028) (US \$MN)

Table 103 Middle East & Africa Soil Fertility Testing Market Outlook, By Physical Testing (2019-2028) (US \$MN)

Table 104 Middle East & Africa Soil Fertility Testing Market Outlook, By Application (2019-2028) (US \$MN)

Table 105 Middle East & Africa Soil Fertility Testing Market Outlook, By Aeration in Soil (2019-2028) (US \$MN)

Table 106 Middle East & Africa Soil Fertility Testing Market Outlook, By Chemical Fertility of Soil (2019-2028) (US \$MN)

Table 107 Middle East & Africa Soil Fertility Testing Market Outlook, By Drainage in Soil (2019-2028) (US \$MN)

Table 108 Middle East & Africa Soil Fertility Testing Market Outlook, By Structure of Soil (2019-2028) (US \$MN)

I would like to order

Product name: Soil Fertility Testing Market Forecasts to 2028 – Global Analysis By Product (Biological Testing, Chemical Testing), Application (Aeration in Soil and Chemical Fertility of Soil) and By Geography

Product link: <https://marketpublishers.com/r/S3E5FC5ABBC2EN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S3E5FC5ABBC2EN.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