

# **United States Phosphorus Ore Market Report 2017**

https://marketpublishers.com/r/U3DDD852A58EN.html Date: December 2017 Pages: 100 Price: US\$ 3,800.00 (Single User License) ID: U3DDD852A58EN

## Abstracts

In this report, the United States Phosphorus Ore market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West Southwest The Middle Atlantic New England The South The Midwest

with sales (volume), revenue (value), market share and growth rate of Phosphorus Ore in these regions, from 2012 to 2022 (forecast).

United States Phosphorus Ore market competition by top manufacturers/players, with Phosphorus Ore sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Mosaic



Jordan Phosphate Mines

Yuntianhua Group

Hubei Yihua Group

Hubei Xingfa Chemicals Group

Guizhou Kailin (Group)

Jiangyin Chengxing

PotashCorp

**CF** Industries

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Carbonate Fluorapatite

Fluor Apatite

Chlorapatite

Hydroxyapatite

Carbonate Apatite

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Agricultural



Pharmaceutical

Chemical

Food Industry

Defence Industry

Other

If you have any special requirements, please let us know and we will offer you the report as you want.



# Contents

United States Phosphorus Ore Market Report 2017

#### **1 PHOSPHORUS ORE OVERVIEW**

1.1 Product Overview and Scope of Phosphorus Ore

1.2 Classification of Phosphorus Ore by Product Category

1.2.1 United States Phosphorus Ore Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Phosphorus Ore Market Size (Sales Volume) Market Share by

Type (Product Category) in 2016

1.2.3 Carbonate Fluorapatite

1.2.4 Fluor Apatite

1.2.5 Chlorapatite

1.2.6 Hydroxyapatite

- 1.2.7 Carbonate Apatite
- 1.2.8 Other

1.3 United States Phosphorus Ore Market by Application/End Users

1.3.1 United States Phosphorus Ore Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Agricultural

1.3.3 Pharmaceutical

- 1.3.4 Chemical
- 1.3.5 Food Industry
- 1.3.6 Defence Industry
- 1.3.7 Other

1.4 United States Phosphorus Ore Market by Region

1.4.1 United States Phosphorus Ore Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Phosphorus Ore Status and Prospect (2012-2022)

- 1.4.3 Southwest Phosphorus Ore Status and Prospect (2012-2022)
- 1.4.4 The Middle Atlantic Phosphorus Ore Status and Prospect (2012-2022)
- 1.4.5 New England Phosphorus Ore Status and Prospect (2012-2022)
- 1.4.6 The South Phosphorus Ore Status and Prospect (2012-2022)
- 1.4.7 The Midwest Phosphorus Ore Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Phosphorus Ore (2012-2022)
- 1.5.1 United States Phosphorus Ore Sales and Growth Rate (2012-2022)
- 1.5.2 United States Phosphorus Ore Revenue and Growth Rate (2012-2022)



## 2 UNITED STATES PHOSPHORUS ORE MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Phosphorus Ore Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Phosphorus Ore Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Phosphorus Ore Average Price by Players/Suppliers (2012-2017)

2.4 United States Phosphorus Ore Market Competitive Situation and Trends

2.4.1 United States Phosphorus Ore Market Concentration Rate

2.4.2 United States Phosphorus Ore Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market2.5 United States Players/Suppliers Phosphorus Ore Manufacturing Base Distribution,Sales Area, Product Type

## 3 UNITED STATES PHOSPHORUS ORE SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Phosphorus Ore Sales and Market Share by Region (2012-2017)

3.2 United States Phosphorus Ore Revenue and Market Share by Region (2012-2017)3.3 United States Phosphorus Ore Price by Region (2012-2017)

## 4 UNITED STATES PHOSPHORUS ORE SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Phosphorus Ore Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Phosphorus Ore Revenue and Market Share by Type (2012-2017)

4.3 United States Phosphorus Ore Price by Type (2012-2017)

4.4 United States Phosphorus Ore Sales Growth Rate by Type (2012-2017)

# 5 UNITED STATES PHOSPHORUS ORE SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Phosphorus Ore Sales and Market Share by Application (2012-2017)

5.2 United States Phosphorus Ore Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities



# 6 UNITED STATES PHOSPHORUS ORE PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Mosaic

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Phosphorus Ore Product Category, Application and Specification
- 6.1.2.1 Product A
- 6.1.2.2 Product B
- 6.1.3 Mosaic Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Jordan Phosphate Mines

6.2.2 Phosphorus Ore Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Jordan Phosphate Mines Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Yuntianhua Group

6.3.2 Phosphorus Ore Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Yuntianhua Group Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.3.4 Main Business/Business Overview
- 6.4 Hubei Yihua Group

6.4.2 Phosphorus Ore Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Hubei Yihua Group Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.4.4 Main Business/Business Overview
- 6.5 Hubei Xingfa Chemicals Group

6.5.2 Phosphorus Ore Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Hubei Xingfa Chemicals Group Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview



6.6 Guizhou Kailin (Group)

6.6.2 Phosphorus Ore Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Guizhou Kailin (Group) Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Jiangyin Chengxing

6.7.2 Phosphorus Ore Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Jiangyin Chengxing Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 PotashCorp

6.8.2 Phosphorus Ore Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 PotashCorp Phosphorus Ore Sales, Revenue, Price and Gross Margin

(2012-2017)

6.8.4 Main Business/Business Overview

6.9 CF Industries

6.9.2 Phosphorus Ore Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 CF Industries Phosphorus Ore Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

#### 7 PHOSPHORUS ORE MANUFACTURING COST ANALYSIS

- 7.1 Phosphorus Ore Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

- 7.2.1 Raw Materials
- 7.2.2 Labor Cost



#### 7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Phosphorus Ore

#### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Phosphorus Ore Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Phosphorus Ore Major Manufacturers in 2016
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## 11 UNITED STATES PHOSPHORUS ORE MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States Phosphorus Ore Sales Volume, Revenue Forecast (2017-2022)

- 11.2 United States Phosphorus Ore Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Phosphorus Ore Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Phosphorus Ore Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION



#### **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Phosphorus Ore Figure United States Phosphorus Ore Market Size (K MT) by Type (2012-2022) Figure United States Phosphorus Ore Sales Volume Market Share by Type (Product Category) in 2016 Figure Carbonate Fluorapatite Product Picture Figure Fluor Apatite Product Picture Figure Chlorapatite Product Picture Figure Hydroxyapatite Product Picture Figure Carbonate Apatite Product Picture Figure Other Product Picture Figure United States Phosphorus Ore Market Size (K MT) by Application (2012-2022) Figure United States Sales Market Share of Phosphorus Ore by Application in 2016 Figure Agricultural Examples Table Key Downstream Customer in Agricultural **Figure Pharmaceutical Examples** Table Key Downstream Customer in Pharmaceutical **Figure Chemical Examples** Table Key Downstream Customer in Chemical Figure Food Industry Examples Table Key Downstream Customer in Food Industry Figure Defence Industry Examples Table Key Downstream Customer in Defence Industry Figure Other Examples Table Key Downstream Customer in Other Figure United States Phosphorus Ore Market Size (Million USD) by Region (2012-2022) Figure The West Phosphorus Ore Revenue (Million USD) and Growth Rate (2012-2022) Figure Southwest Phosphorus Ore Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The Middle Atlantic Phosphorus Ore Revenue (Million USD) and Growth Rate (2012 - 2022)Figure New England Phosphorus Ore Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The South of US Phosphorus Ore Revenue (Million USD) and Growth Rate (2012 - 2022)

Figure The Midwest Phosphorus Ore Revenue (Million USD) and Growth Rate



(2012-2022)

Figure United States Phosphorus Ore Sales (K MT) and Growth Rate (2012-2022) Figure United States Phosphorus Ore Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Phosphorus Ore Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States Phosphorus Ore Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States Phosphorus Ore Sales Share by Players/Suppliers (2012-2017)Figure 2016 United States Phosphorus Ore Sales Share by Players/Suppliers

Figure 2017 United States Phosphorus Ore Sales Share by Players/Suppliers Figure United States Phosphorus Ore Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Phosphorus Ore Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Phosphorus Ore Revenue Share by Players/Suppliers (2012-2017) Figure 2016 United States Phosphorus Ore Revenue Share by Players/Suppliers Figure 2017 United States Phosphorus Ore Revenue Share by Players/Suppliers Table United States Market Phosphorus Ore Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market Phosphorus Ore Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States Phosphorus Ore Market Share of Top 3 Players/Suppliers Figure United States Phosphorus Ore Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Phosphorus Ore Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Phosphorus Ore Product Category Table United States Phosphorus Ore Sales (K MT) by Region (2012-2017) Table United States Phosphorus Ore Sales Share by Region (2012-2017) Figure United States Phosphorus Ore Sales Share by Region (2012-2017) Figure United States Phosphorus Ore Sales Market Share by Region in 2016 Table United States Phosphorus Ore Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Phosphorus Ore Revenue Share by Region (2012-2017) Figure United States Phosphorus Ore Revenue Market Share by Region (2012-2017) Figure United States Phosphorus Ore Revenue Market Share by Region in 2016 Table United States Phosphorus Ore Price (USD/MT) by Region (2012-2017) Table United States Phosphorus Ore Sales (K MT) by Type (2012-2017) Table United States Phosphorus Ore Sales Share by Type (2012-2017)



Figure United States Phosphorus Ore Sales Share by Type (2012-2017) Figure United States Phosphorus Ore Sales Market Share by Type in 2016 Table United States Phosphorus Ore Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Phosphorus Ore Revenue Share by Type (2012-2017) Figure Revenue Market Share of Phosphorus Ore by Type (2012-2017) Figure Revenue Market Share of Phosphorus Ore by Type in 2016 Table United States Phosphorus Ore Price (USD/MT) by Types (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Type (2012-2017) Table United States Phosphorus Ore Sales (K MT) by Application (2012-2017) Table United States Phosphorus Ore Sales Market Share by Application (2012-2017) Figure United States Phosphorus Ore Sales Market Share by Application (2012-2017) Figure United States Phosphorus Ore Sales Market Share by Application (2012-2017) Figure United States Phosphorus Ore Sales Market Share by Application (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Application (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Application (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Application (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Application (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Application (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Application (2012-2017) Figure United States Phosphorus Ore Sales Growth Rate by Application (2012-2017)

Table Mosaic Phosphorus Ore Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mosaic Phosphorus Ore Sales Growth Rate (2012-2017)

Figure Mosaic Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure Mosaic Phosphorus Ore Revenue Market Share in United States (2012-2017) Table Jordan Phosphate Mines Basic Information List

Table Jordan Phosphate Mines Phosphorus Ore Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Jordan Phosphate Mines Phosphorus Ore Sales Growth Rate (2012-2017) Figure Jordan Phosphate Mines Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure Jordan Phosphate Mines Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table Yuntianhua Group Basic Information List

Table Yuntianhua Group Phosphorus Ore Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Yuntianhua Group Phosphorus Ore Sales Growth Rate (2012-2017)

Figure Yuntianhua Group Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure Yuntianhua Group Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table Hubei Yihua Group Basic Information List

Table Hubei Yihua Group Phosphorus Ore Sales (K MT), Revenue (Million USD), Price



(USD/MT) and Gross Margin (2012-2017)

Figure Hubei Yihua Group Phosphorus Ore Sales Growth Rate (2012-2017)

Figure Hubei Yihua Group Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure Hubei Yihua Group Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table Hubei Xingfa Chemicals Group Basic Information List

Table Hubei Xingfa Chemicals Group Phosphorus Ore Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hubei Xingfa Chemicals Group Phosphorus Ore Sales Growth Rate (2012-2017) Figure Hubei Xingfa Chemicals Group Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure Hubei Xingfa Chemicals Group Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table Guizhou Kailin (Group) Basic Information List

Table Guizhou Kailin (Group) Phosphorus Ore Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Guizhou Kailin (Group) Phosphorus Ore Sales Growth Rate (2012-2017)

Figure Guizhou Kailin (Group) Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure Guizhou Kailin (Group) Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table Jiangyin Chengxing Basic Information List

Table Jiangyin Chengxing Phosphorus Ore Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Jiangyin Chengxing Phosphorus Ore Sales Growth Rate (2012-2017)

Figure Jiangyin Chengxing Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure Jiangyin Chengxing Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table PotashCorp Basic Information List

Table PotashCorp Phosphorus Ore Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure PotashCorp Phosphorus Ore Sales Growth Rate (2012-2017)

Figure PotashCorp Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure PotashCorp Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table CF Industries Basic Information List

Table CF Industries Phosphorus Ore Sales (K MT), Revenue (Million USD), Price



(USD/MT) and Gross Margin (2012-2017)

Figure CF Industries Phosphorus Ore Sales Growth Rate (2012-2017)

Figure CF Industries Phosphorus Ore Sales Market Share in United States (2012-2017)

Figure CF Industries Phosphorus Ore Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Phosphorus Ore

Figure Manufacturing Process Analysis of Phosphorus Ore

Figure Phosphorus Ore Industrial Chain Analysis

Table Raw Materials Sources of Phosphorus Ore Major Players/Suppliers in 2016

Table Major Buyers of Phosphorus Ore

Table Distributors/Traders List

Figure United States Phosphorus Ore Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States Phosphorus Ore Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Phosphorus Ore Price (USD/MT) Trend Forecast (2017-2022)

Table United States Phosphorus Ore Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Phosphorus Ore Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Phosphorus Ore Sales Volume (K MT) Forecast by Type in 2022 Table United States Phosphorus Ore Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Phosphorus Ore Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Phosphorus Ore Sales Volume (K MT) Forecast by Application in 2022

Table United States Phosphorus Ore Sales Volume (K MT) Forecast by Region (2017-2022)

Table United States Phosphorus Ore Sales Volume Share Forecast by Region (2017-2022)

Figure United States Phosphorus Ore Sales Volume Share Forecast by Region (2017-2022)

Figure United States Phosphorus Ore Sales Volume Share Forecast by Region in 2022 Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report



Figure Data Triangulation Table Key Data Information from Secondary Sources Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States Phosphorus Ore Market Report 2017 Product link: https://marketpublishers.com/r/U3DDD852A58EN.html Price: US\$ 3,800.00 (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 <u>https://marketpublishers.com/r/U3DDD852A58EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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