

Welcome to Indian Agriculture Insights Dashboard

"Explore trends in crop production, seasonal variations, regional disparities, and more.
Click on the image below to navigate through the pages."

Major Crop Analysis

"Explore the production trends and yield efficiency of major crops across districts and years, identifying the key contributors to agricultural output."



State Analysis

"Analyze state-wise agricultural patterns to uncover regional disparities and strengths in crop production and yield across India."



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Problem Statement

Major Crop Analysis Dashboard

State Analysis Dashboard

Q1

Q2

Q3

Q4

Q5

Q6

Major Crop Analysis



District

All

State

All

Year

All

Major Crops Production

8.08M

Major Crops Area

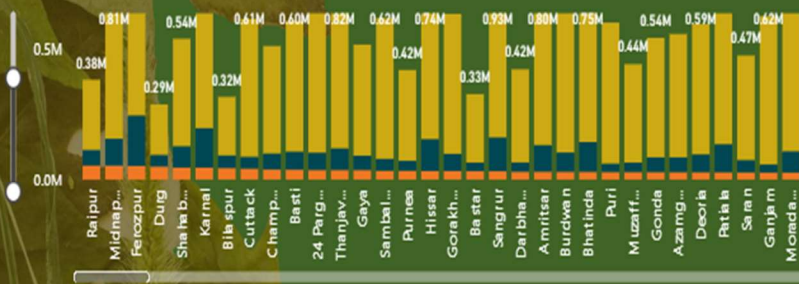
4.23M

Major Crops Yield

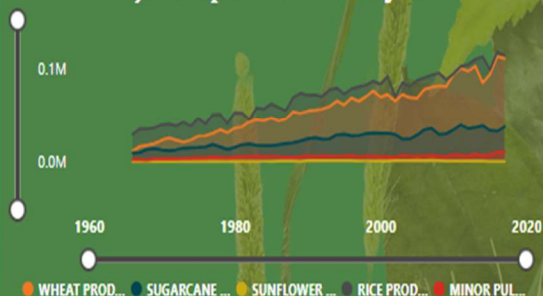
132.58M

Major Crop Area, Production, Yield by District

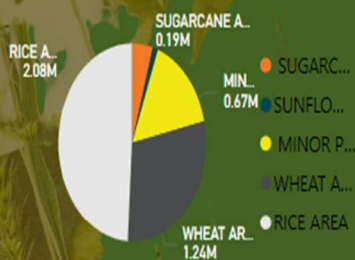
MAJOR CROP AREA Major Crop Production MAJOR CROP YIELD



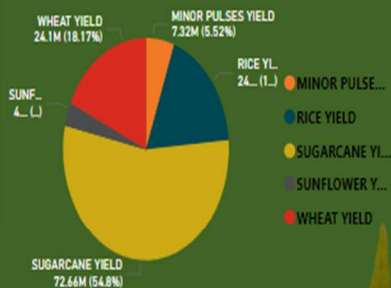
Major Crops Production By Year



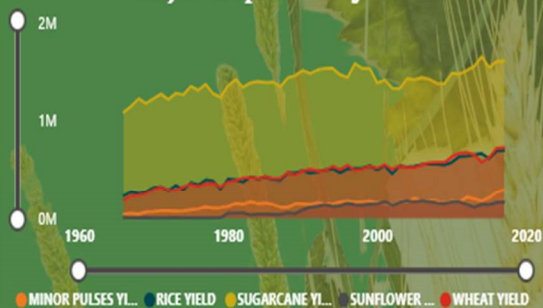
Major Crops Area distribution



Major Crops Yield distribution



Major Crops Yield By Year



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State Analysis



Year

All

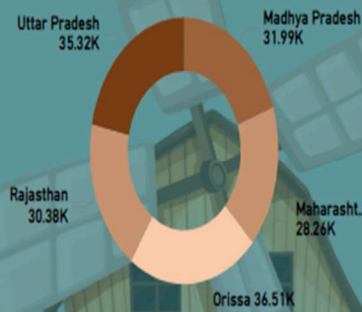
State

All

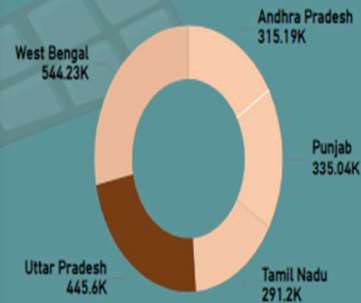
District

All

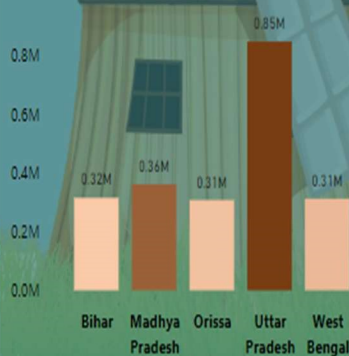
Top 5 State by Pulses Production



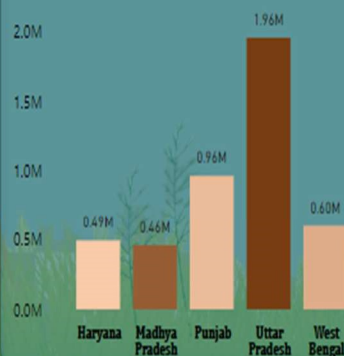
Top 5 State by Rice Production



Top 5 State by Crop Area



Top 5 State by Crop production



Andhra Pradesh

175,507.45

MAJOR CROP TOTAL AREA

389,852.12

Major Crop Total Production

6,076,130.26

MAJOR CROP TOTAL YIELD

Assam

130,971.03

MAJOR CROP TOTAL AREA

174,503.81

Major Crop Total Production

2,539,926.18

MAJOR CROP TOTAL YIELD

Bihar

315,058.57

MAJOR CROP TOTAL AREA

451,274.35

Major Crop Total Production

4,278,579.78

MAJOR CROP TOTAL YIELD

Chhattisgarh

226,047.71

MAJOR CROP TOTAL AREA

225,603.32

Major Crop Total Production

1,421,005.89

MAJOR CROP TOTAL YIELD

Gujarat

96,017.66

MAJOR CROP TOTAL AREA

194,762.57

Major Crop Total Production

8,316,723.67

MAJOR CROP TOTAL YIELD

Haryana

146,738.25

MAJOR CROP TOTAL AREA

491,762.68

Major Crop Total Production

4,002,366.56

MAJOR CROP TOTAL YIELD

Himachal Pradesh

77,405.75

MAJOR CROP TOTAL AREA

70,525.45

Major Crop Total Production

1,700,572.70

MAJOR CROP TOTAL YIELD



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