

Indian Agriculture Analysis Dashboard - Data Exploration

Count Of State Code

20

Count Of District Code

311

Count Of Year

52

Minimum Of Year

1966

Maximum Of Year

2017

State Names

Andhra Pradesh
Assam
Bihar
Chhattisgarh
Gujarat
Haryana
Himachal Pradesh
Jharkhand
Karnataka
Kerala
Madhya Pradesh
Maharashtra
Orissa
Punjab
Rajasthan
Tamil Nadu
Telangana

District Names

Yeotmal
West Godavari
West Dinajpur
Wardha
Warangal
Visakhapatnam
Vidisha
Varanasi
Valsad
Vadodara / Baroda
Uttara Kannada
Uttar Kashi
Unnao
Ujjain
Udaipur
Tumkur
Tonk

The dataset contains 29 crop columns, including rice, wheat, Kharif Sorghum, Rabi Sorghum, Sorghum, Pearl Millet, Maize, Finger Millet, Barley, Chickpea, Pigeon Pea, Minor Pulses, Groundnut, Sesamum, Rapeseed and Mustard, Safflower, Castor, Linseed, Sunflower, Soybean, Oilseeds, Sugarcane, Cotton, Fruits and Vegetables, Potatoes, Onion, and Fodder.

Indian Agriculture Analysis Dashboard - Major Crops

Total Production

12.37M

Total Crop Area

10.35M

Total Crop Yield

263.86M

YEAR

All

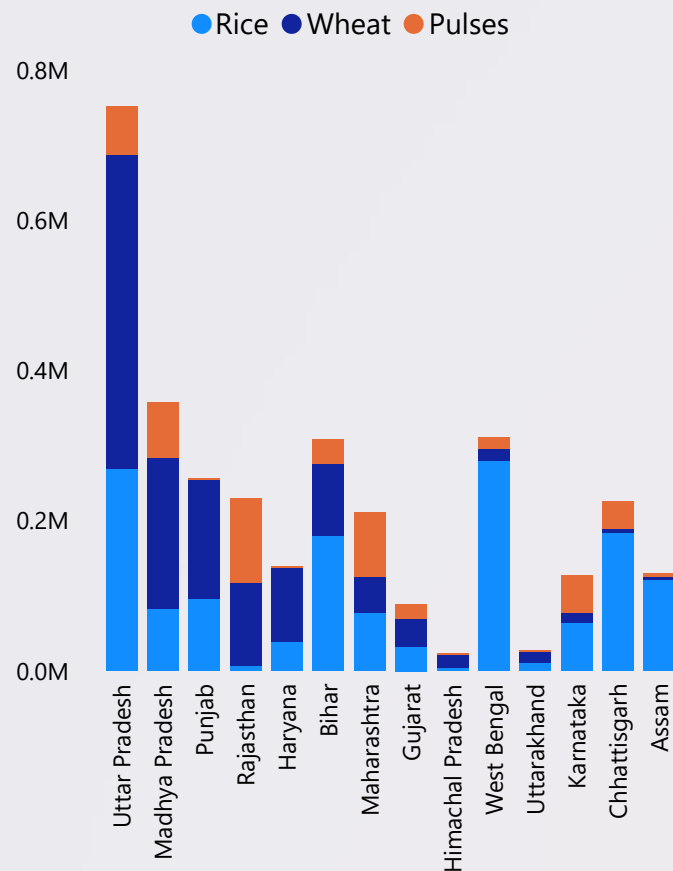
STATE

All

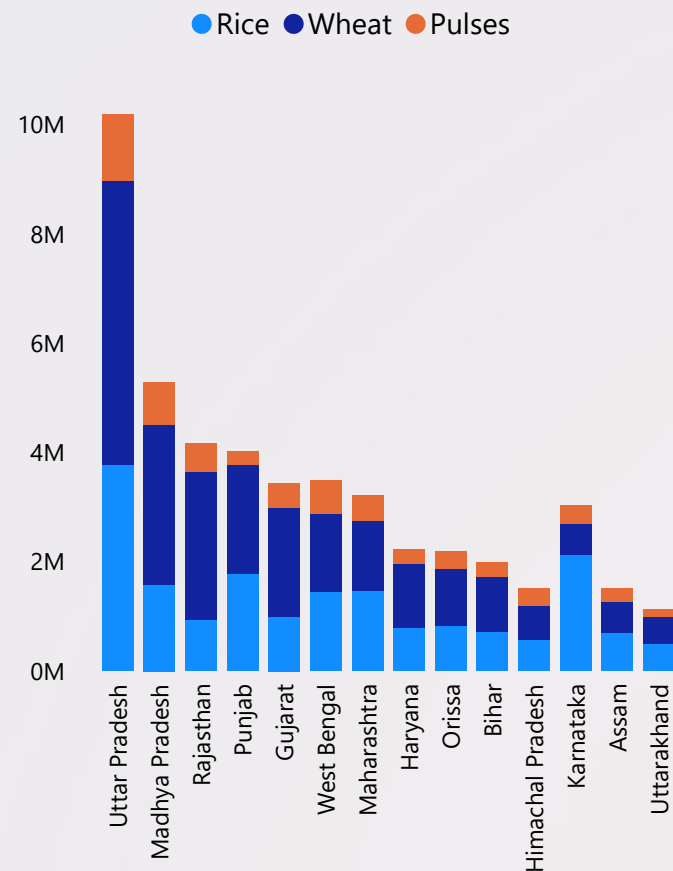
DISTRICT

All

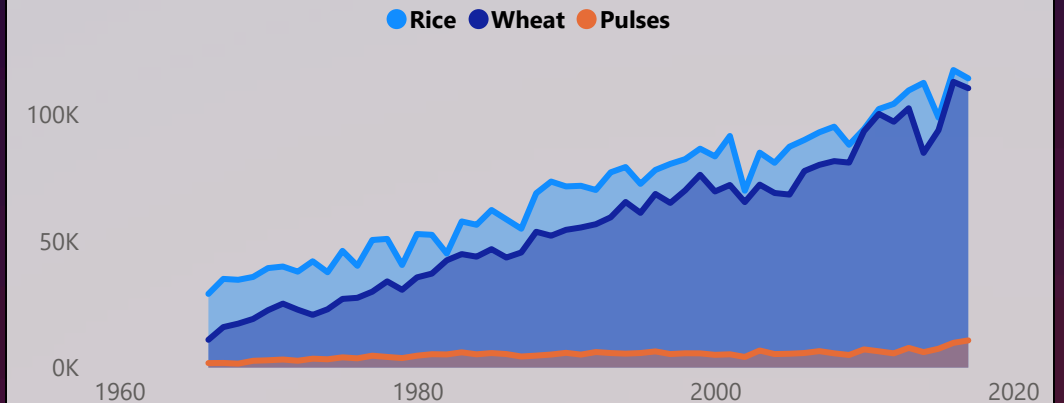
Rice, Wheat And Pulses Area By States



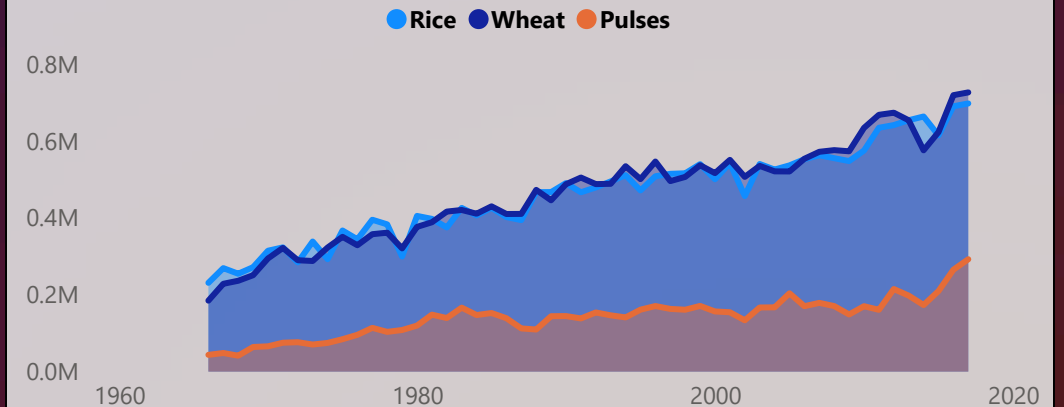
Rice, Wheat and Pulses Yield By States



Rice, Wheat and Pulses Production By Year

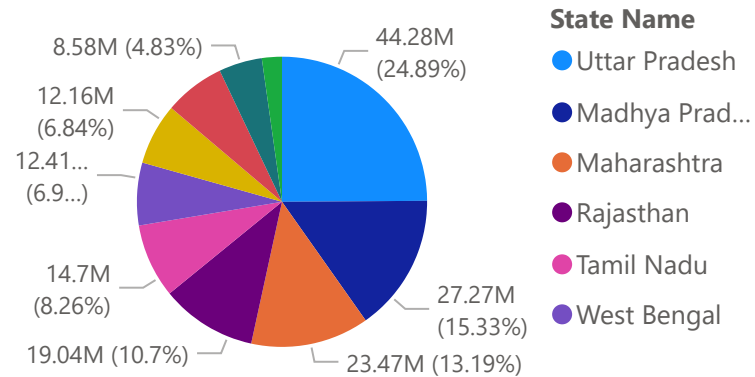


Rice, Wheat and Pulses Yield By Year

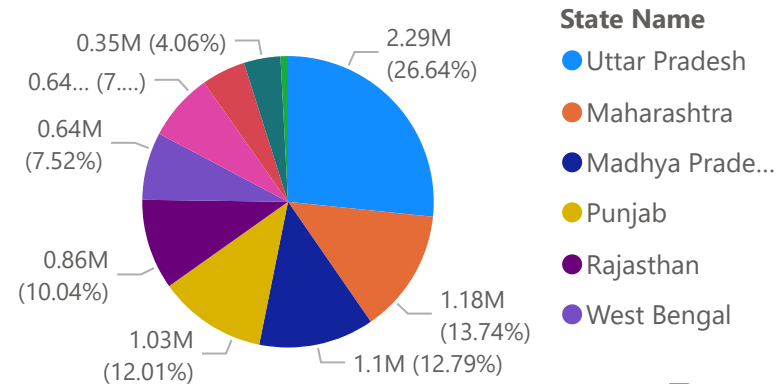


Indian Agriculture Analysis Dashboard - Regional Disparities

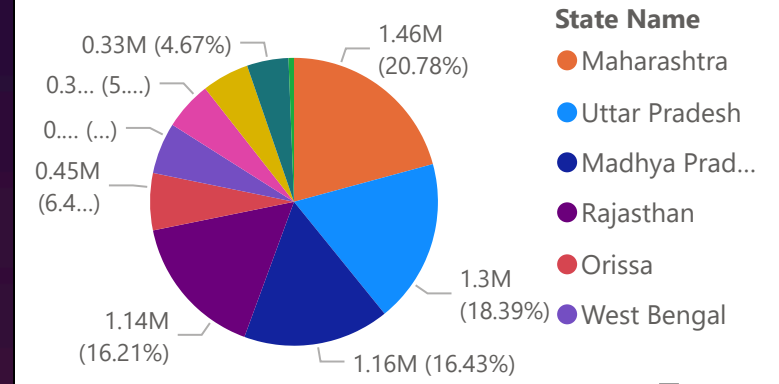
Top 10 States By Total Crop Yield



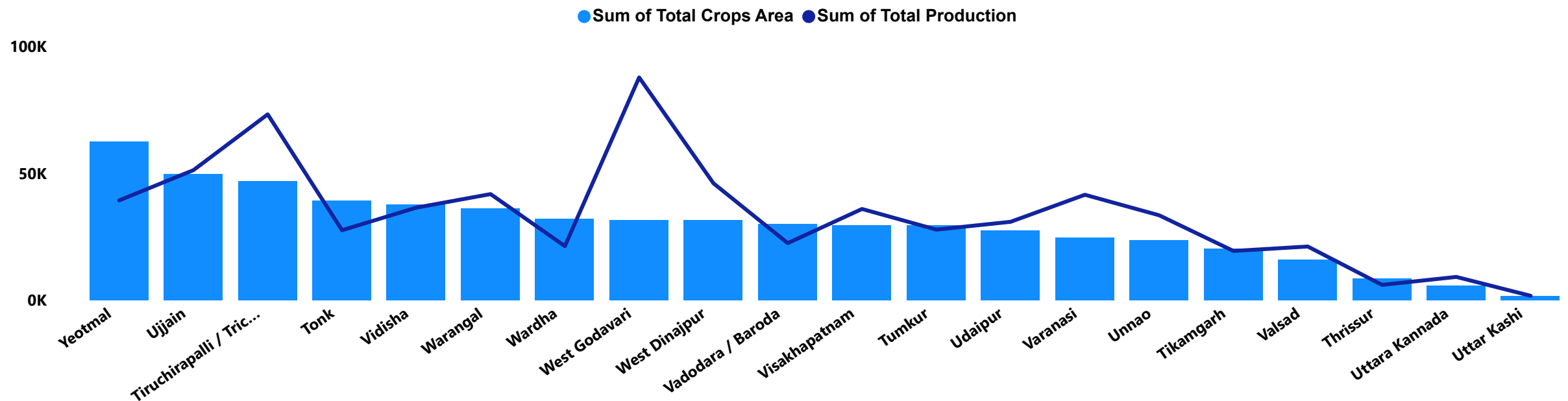
Top 10 States By Total Production



Top 10 States By Total Crop Area

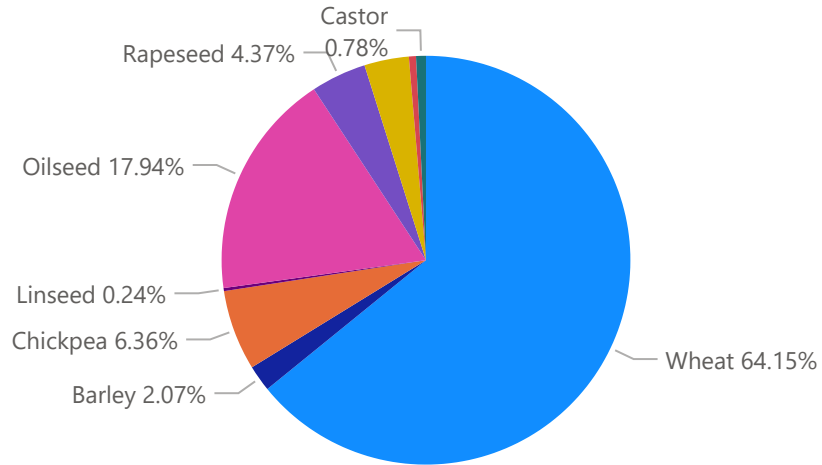


Sum of Total Crops Area and Sum of Total Production by Top 20 Districts

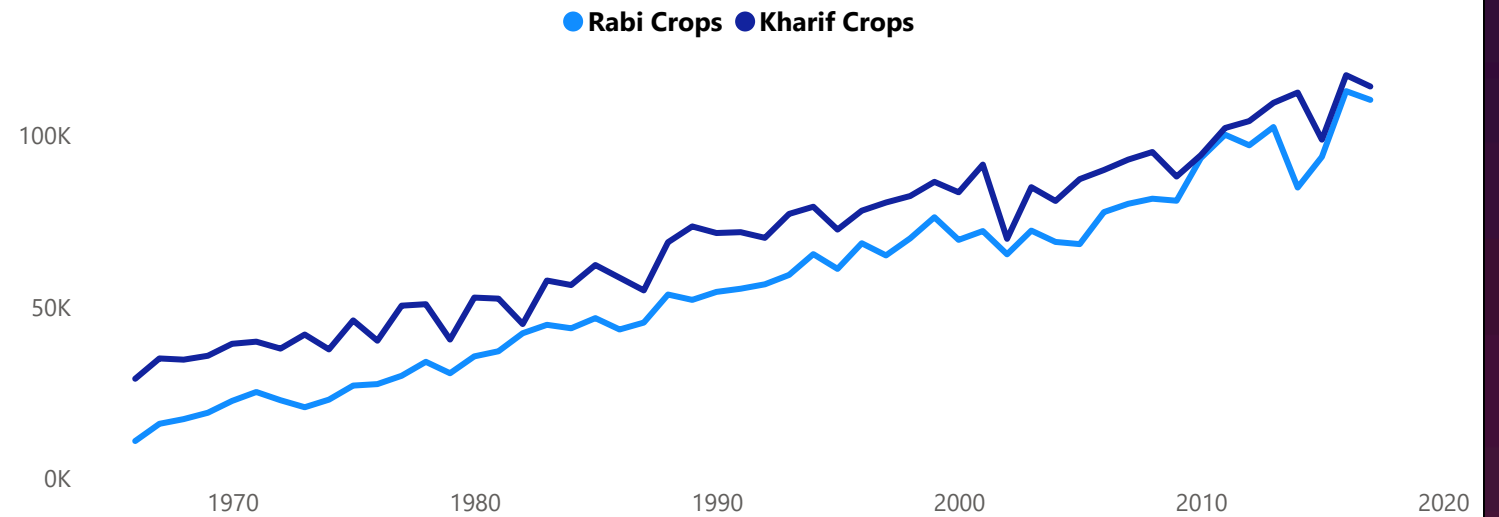


Indian Agriculture Analysis Dashboard - Seasonal Patterns

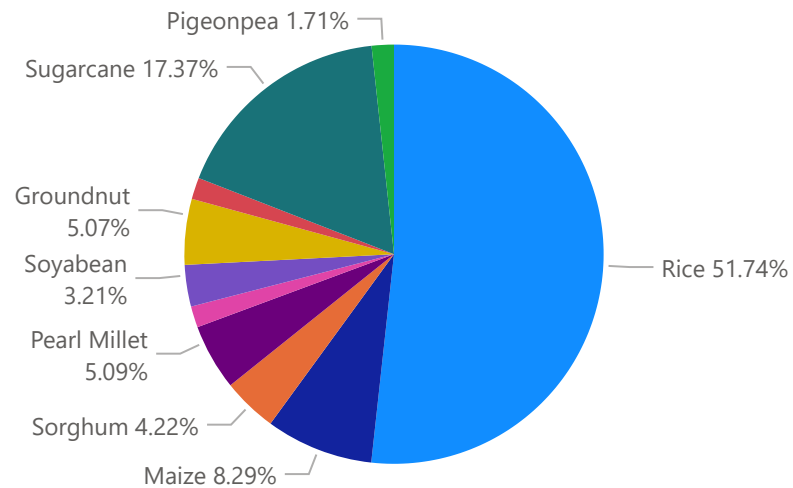
All Rabi Crops Production



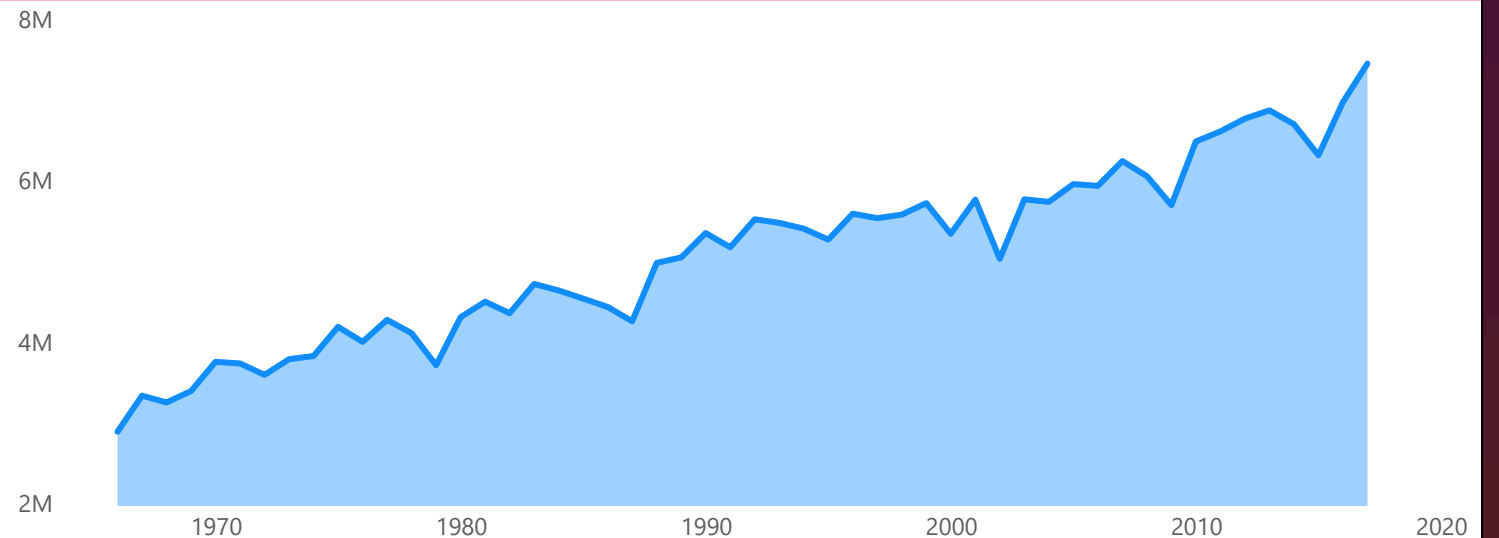
Rabi & Kharif Crop Production By Year



All Kharif Crop Production

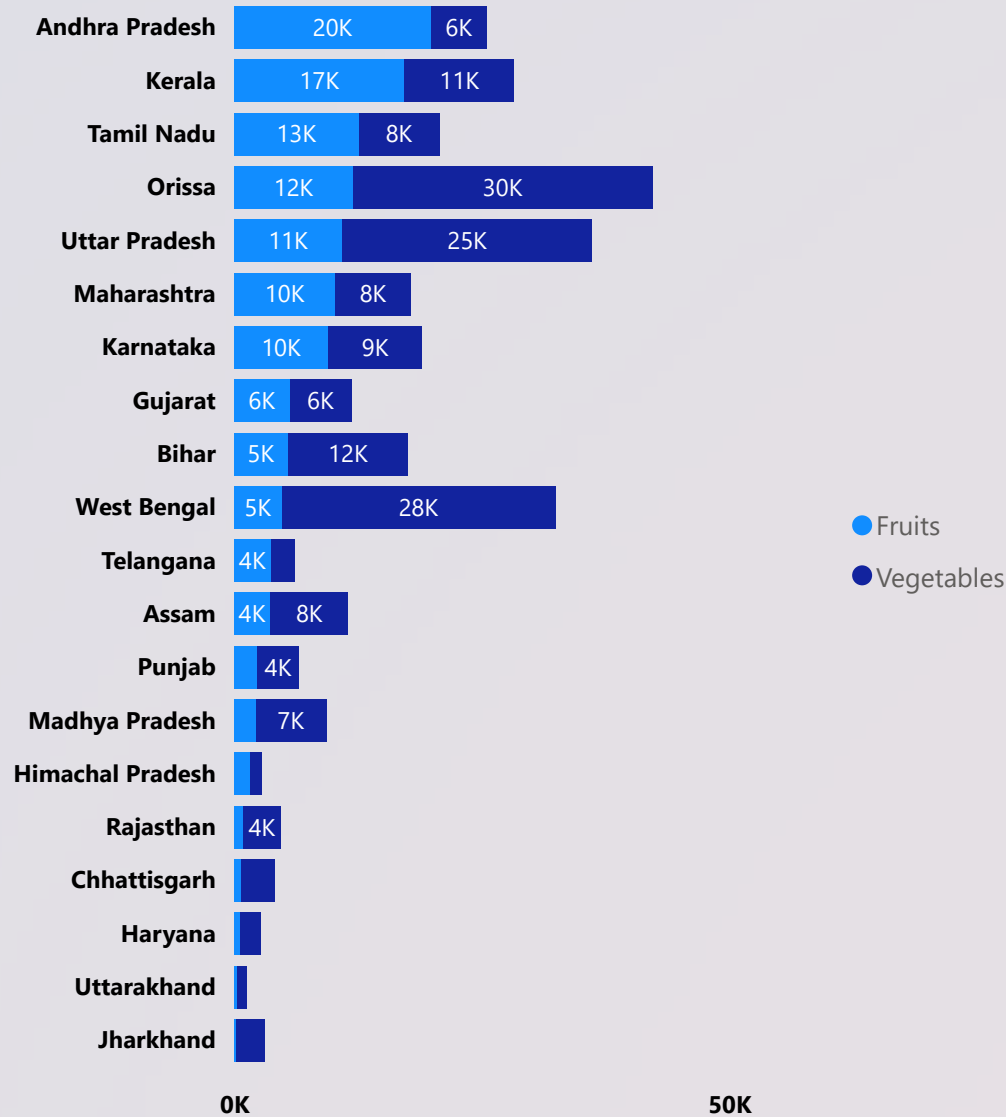


Sum of Total Crop Yield by Year

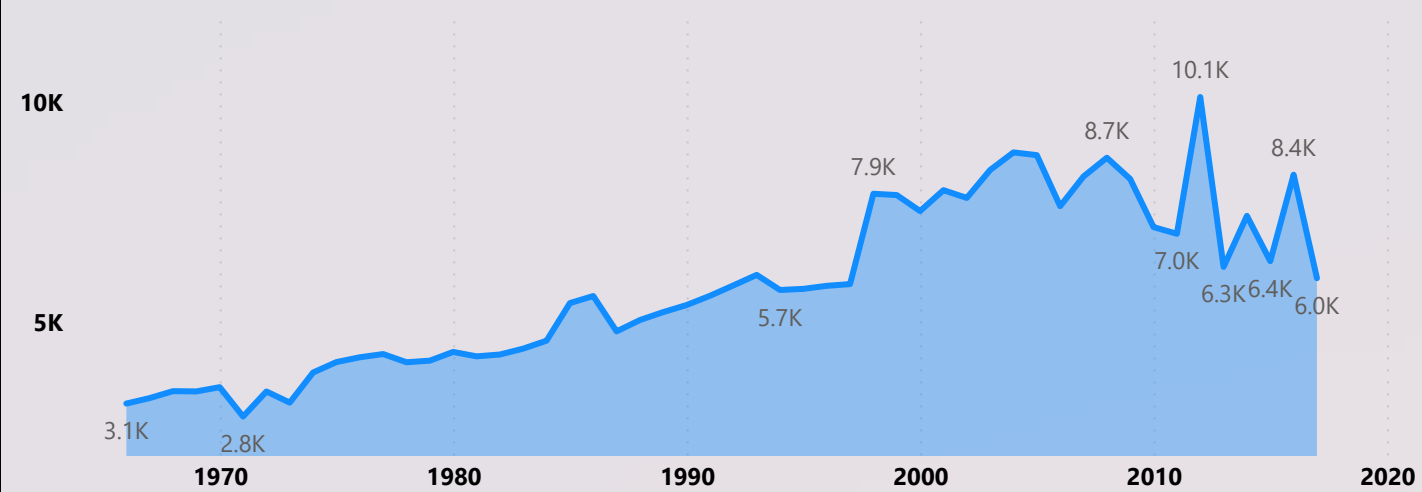


Indian Agriculture Analysis Dashboard - Fruits & Vegetables

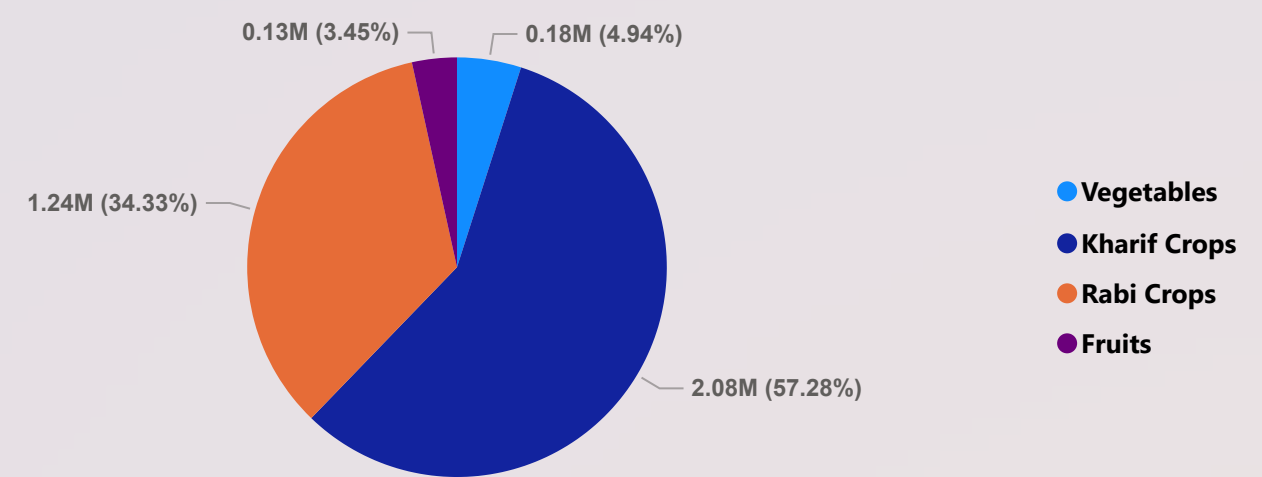
Fruits & Vegetables Area By States



Fruits & Vegetables Area By Year

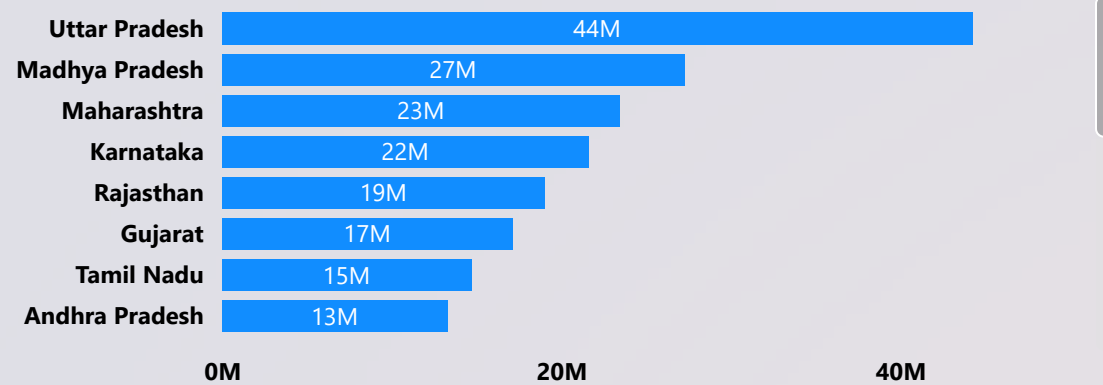


Area Distribution

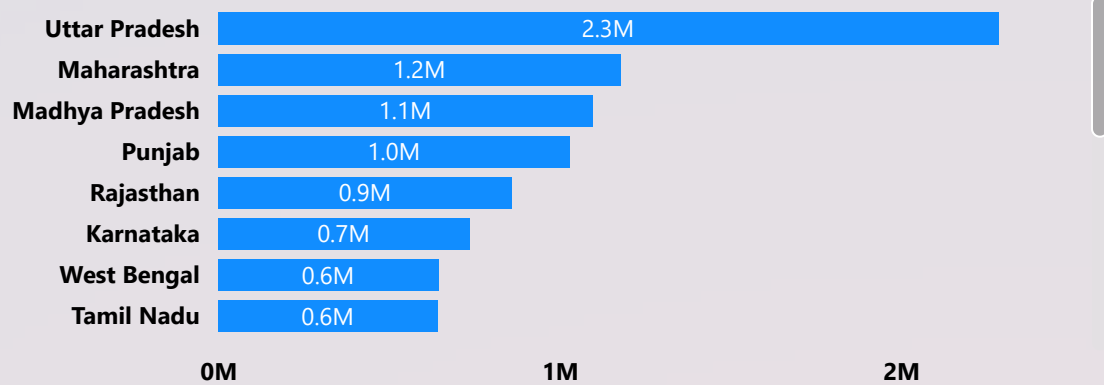


Indian Agriculture Analysis Dashboard - Farming Sustainability

Total Crop Yield By States



Total Crop Production By States



Crop Production By Year

