



Crop Yields Overview



Select Year

All



Select Item

All



Select Area

All



1.15K

Avg Rainfall (mm)

20.54

Avg Temperature

51

Min Rainfall (mm)

1.30

Min Temperature

3240

Max Rainfall (mm)

30.65

Max Temperature

2bn

Total Yield

37K

Avg Pest Tonnes

50

Min Yield

368K

Max Pest Tonnes

501K

Max Yield

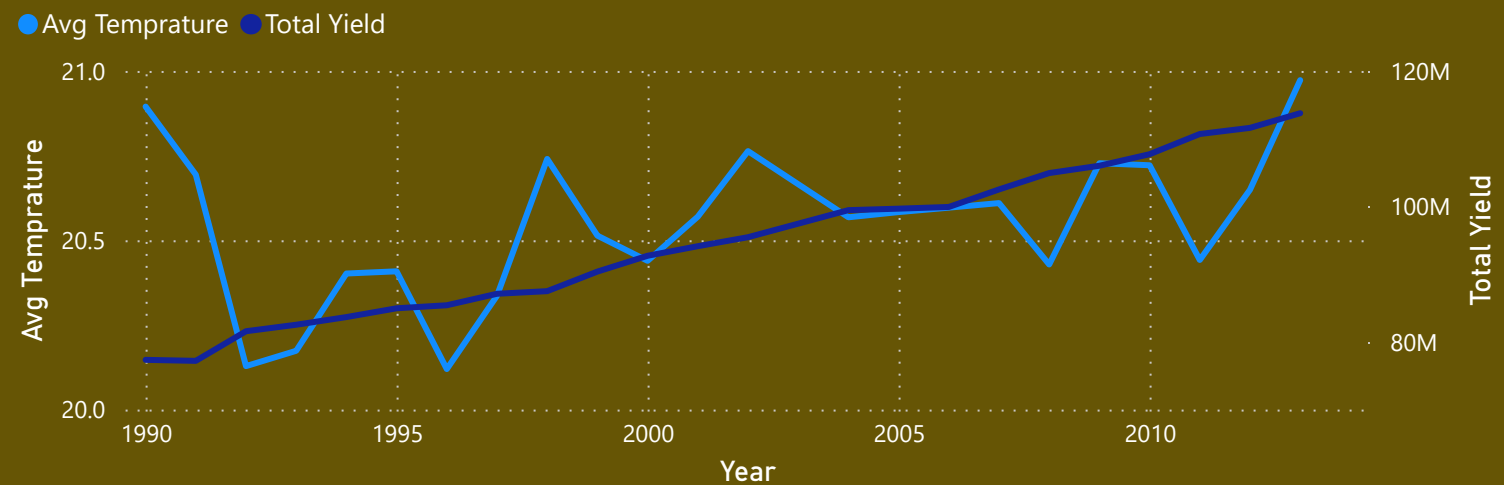
28.24K

Rainfall Counts

Total Yield by Area



Avg Temperature and Total Yield by Year





Crop Yields Factors



Select Year

All



Select Item

All



Select Area

All



1.15K

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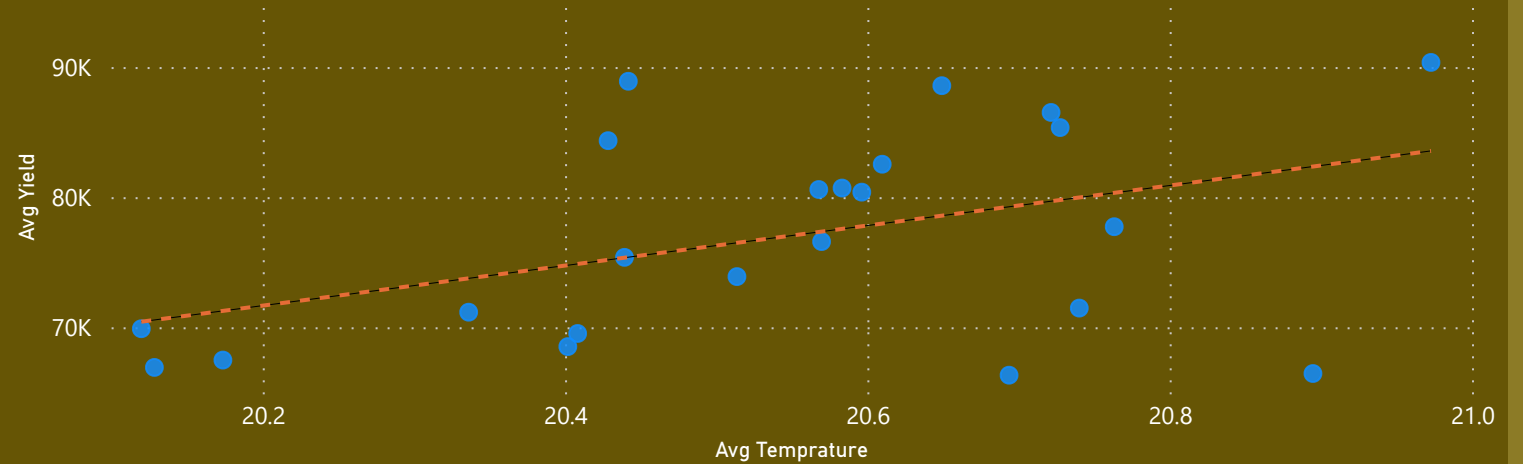
501K

Max Yield

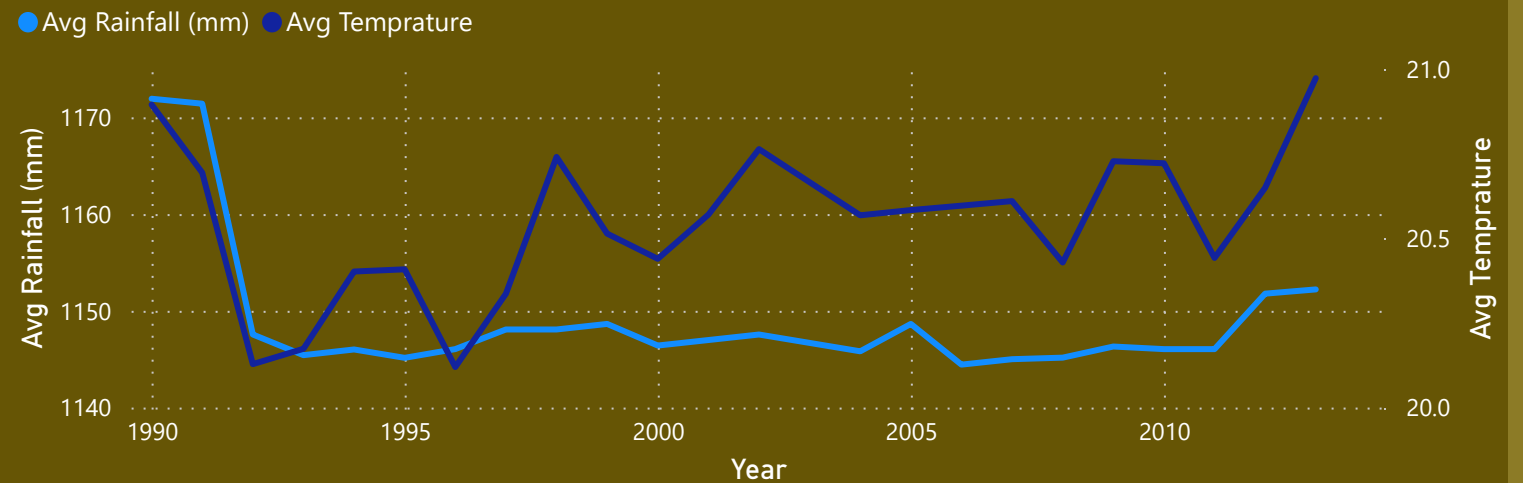
28.24K

Rainfall Counts

Avg Temperature and Avg Yield by Year



Avg Rainfall (mm) and Avg Temperature by Year





Crop Yields
Drivers



Select
Year

All



Select
Item

All



Select
Area

All



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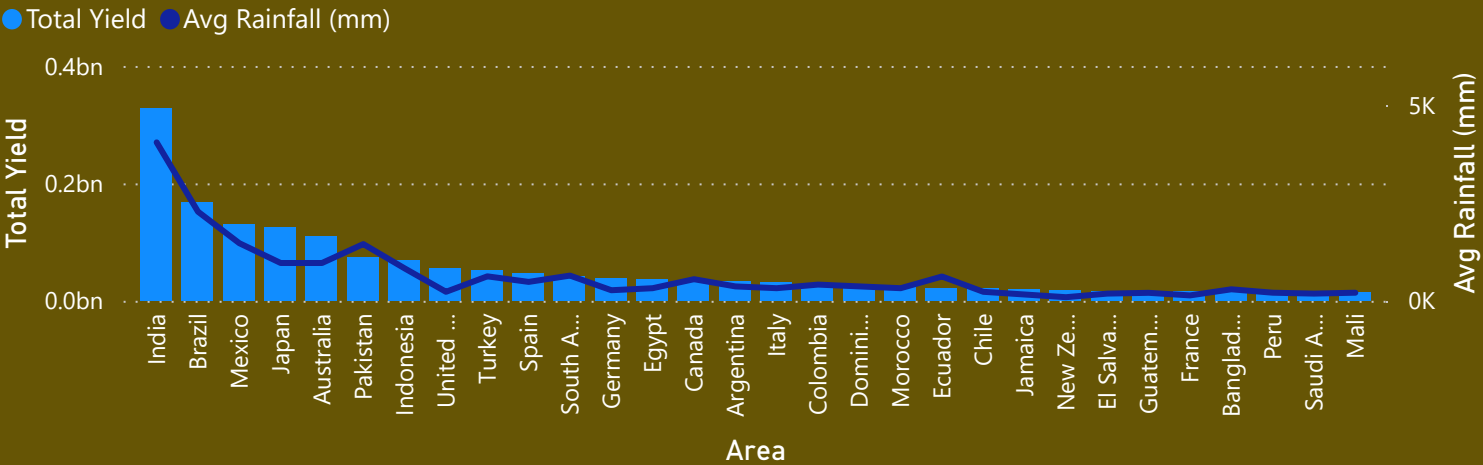
28.24K

Rainfall Counts

Avg pesticides_tonnes and Total Yield by Year



Total Yield and Avg Rainfall (mm) by Area





Crop Yields Trends



Select Year

All



Select Item

All



Select Area

All



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Min Yield

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501K

Max Yield

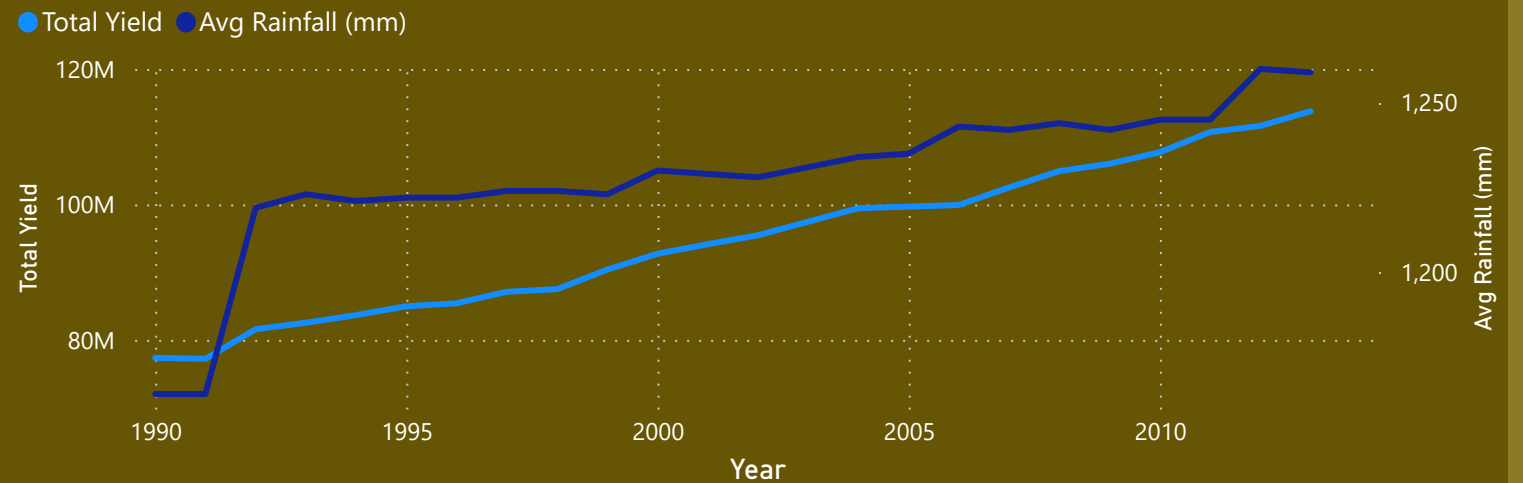
28.24K

Rainfall Counts

Average of Temp and Total Yield by Year



Total Yield and Avg Rainfall (mm) by Year





Crop Yields
by Items



Select
Year

All



Select
Item

All



Select
Area

All



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Max Pest Tonnes

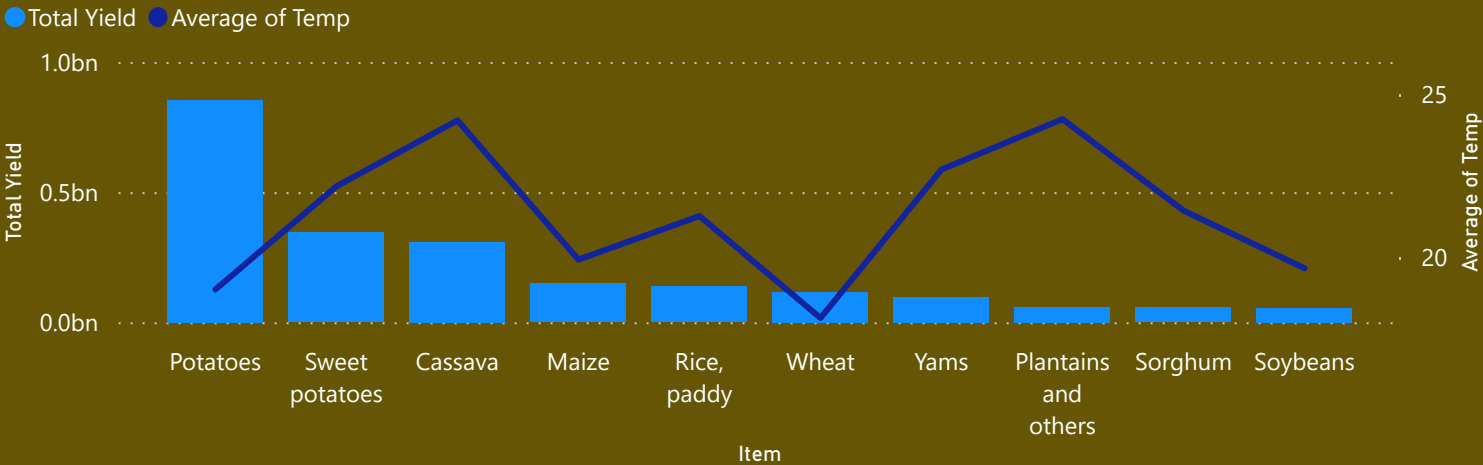
501K

Max Yield

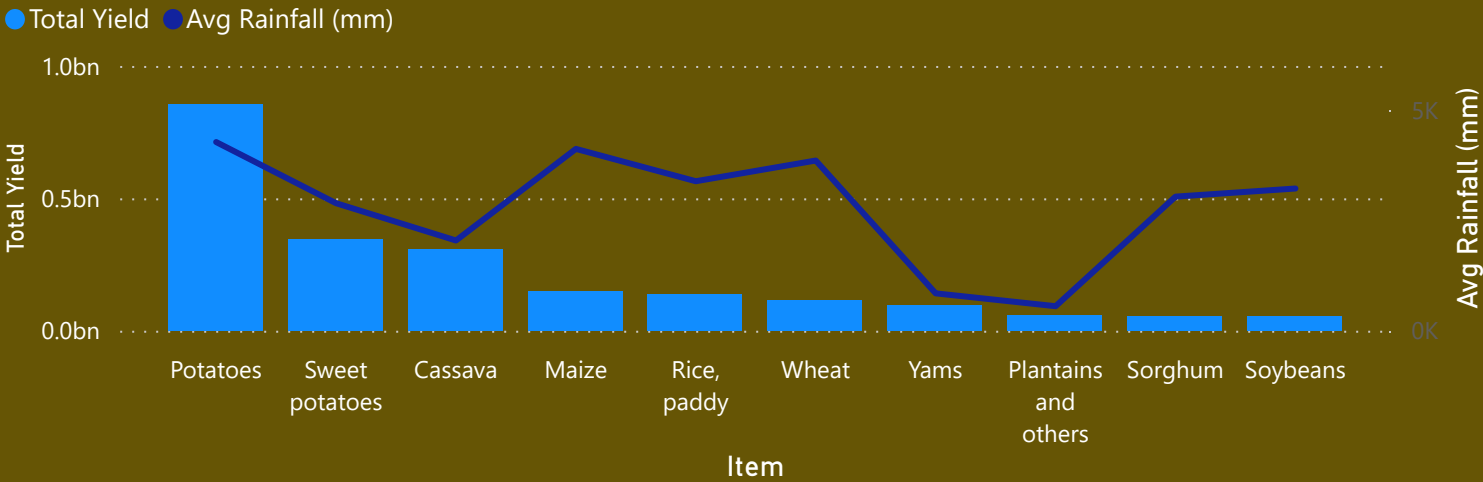
28.24K

Rainfall Counts

Total Yield and Average of Temp by Item



Total Yield and Avg Rainfall (mm) by Item





Crop Yields by Items



Select
Year

All



Select
Item

All



Select
Area

All



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Avg Temperature

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Min Temperature

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2bn

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Min Yield

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Max Pest Tonnes

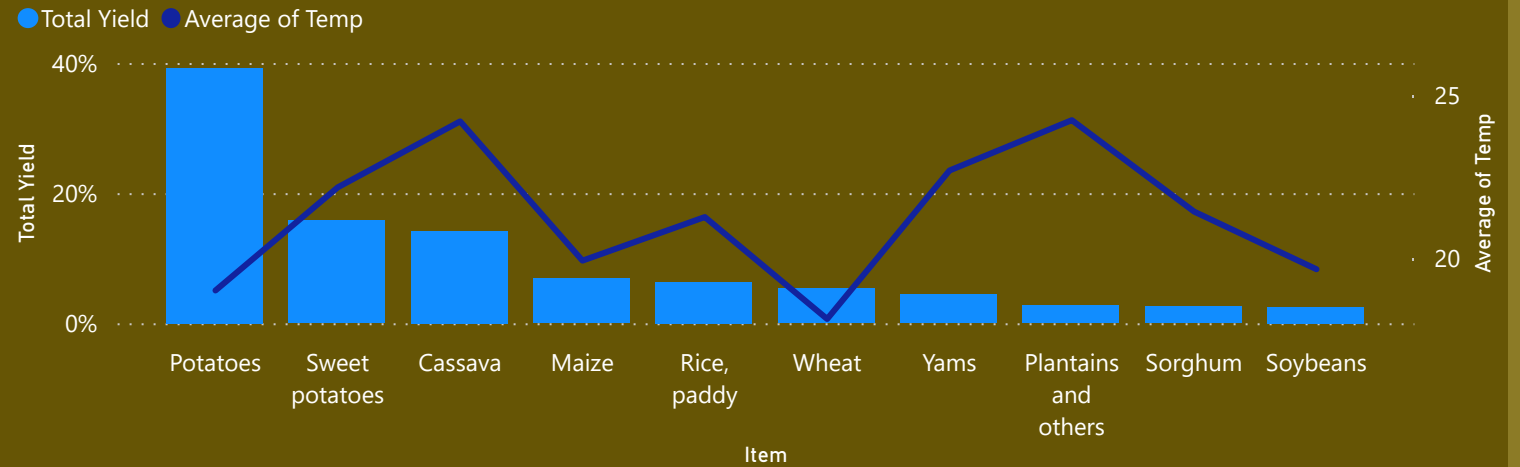
501K

Max Yield

28.24K

Rainfall Counts

Total Yield and Average of Temp by Item



Total Yield and Sum of pesticides_tonnes by Year





Crop Yields
by Items



Select
Year

All



Select
Item

All



Select
Area

All



1.15K

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Avg Temperature

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1.30

Min Temperature

3240

Max Rainfall (mm)

30.65

Max Temperature

2bn

Total Yield

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Avg Pest Tonnes

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Min Yield

368K

Max Pest Tonnes

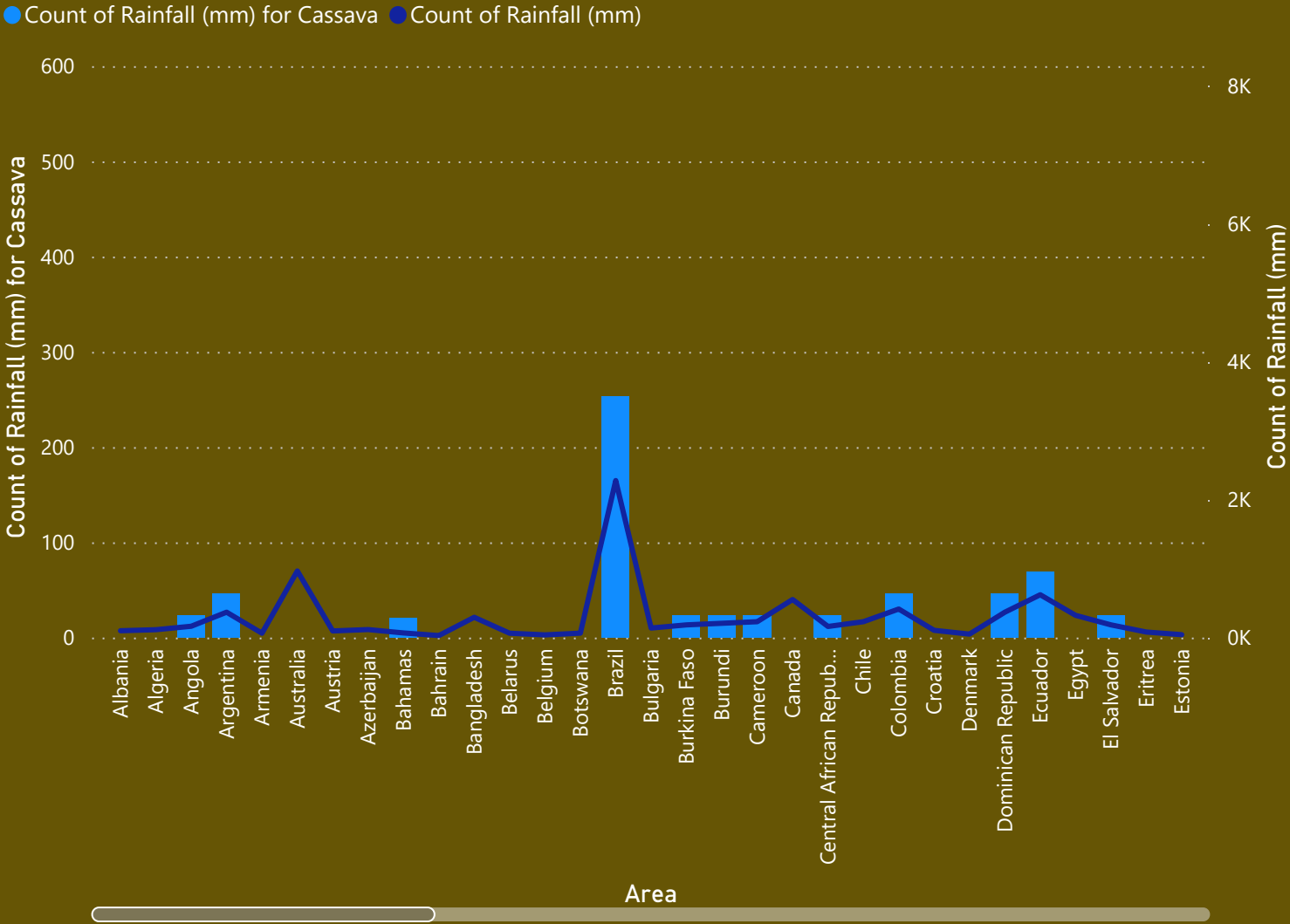
501K

Max Yield

28.24K

Rainfall Counts

Count of Rainfall (mm) for Cassava and Count of Rainfall (mm) by Area





Select
Year

All



Select
Item

All



Select
Area

All



1.15K

Avg Rainfall (mm)

20.54

Avg Temperature

51

Min Rainfall (mm)

1.30

Min Temperature

3240

Max Rainfall (mm)

30.65

Max Temperature

2bn

Total Yield

37K

Avg Pest Tonnes

50

Min Yield

368K

Max Pest Tonnes

501K

Max Yield

28.24K

Rainfall Counts

Area



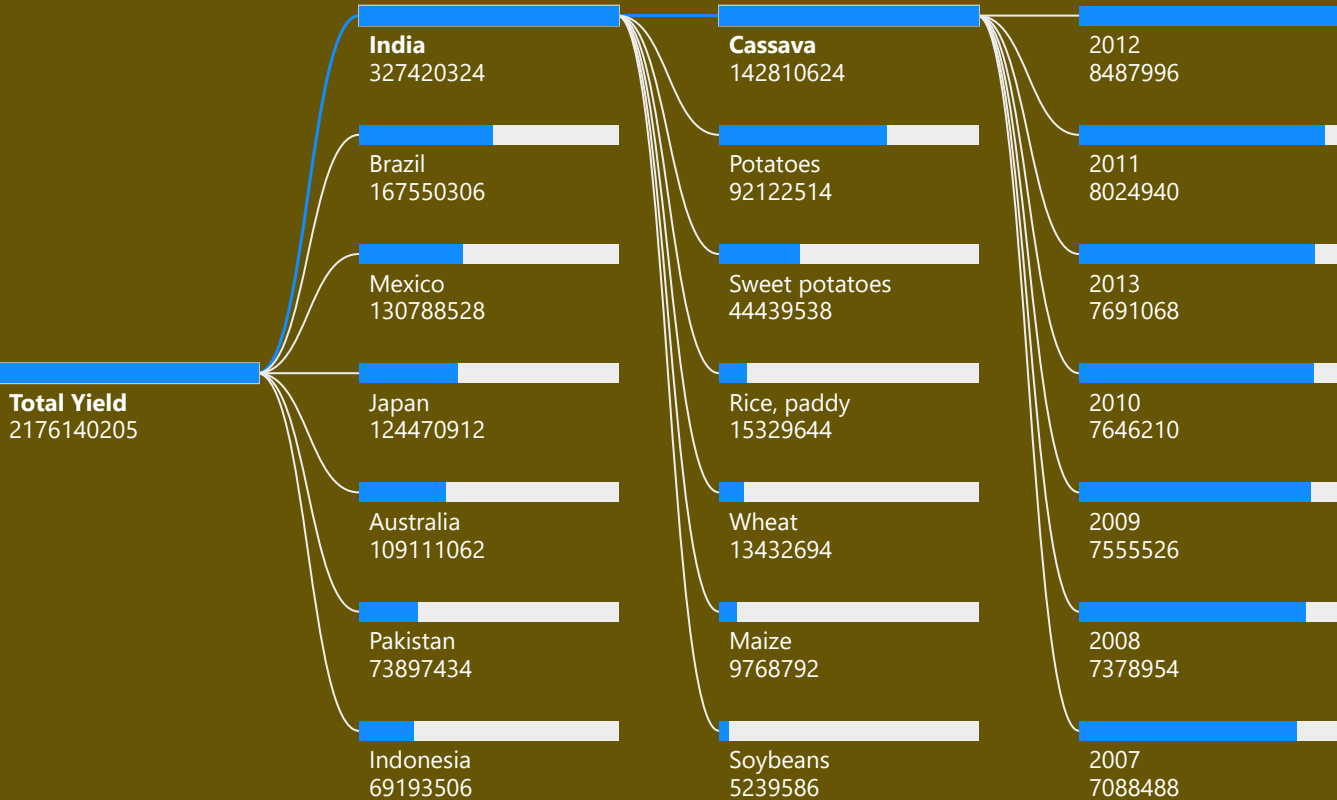
India

Item



Cassava

Year





Select
Year

All



Select
Item

All



Select
Area

All



1.15K

Avg Rainfall (mm)

20.54

Avg Temperature

51

Min Rainfall (mm)

1.30

Min Temperature

3240

Max Rainfall (mm)

30.65

Max Temperature

2bn

Total Yield

37K

Avg Pest Tonnes

50

Min Yield

368K

Max Pest Tonnes

501K

Max Yield

28.24K

Rainfall Counts

Key influencers Top segments



What influences Total Yield to

Increase

?

When...

...the average of Total Yield
increases by

Area is India

1.64M

Area is United Kingdom

1.02M

Area is Japan

636.1K

Rainfall (mm) is 1651 - 1668

636.1K

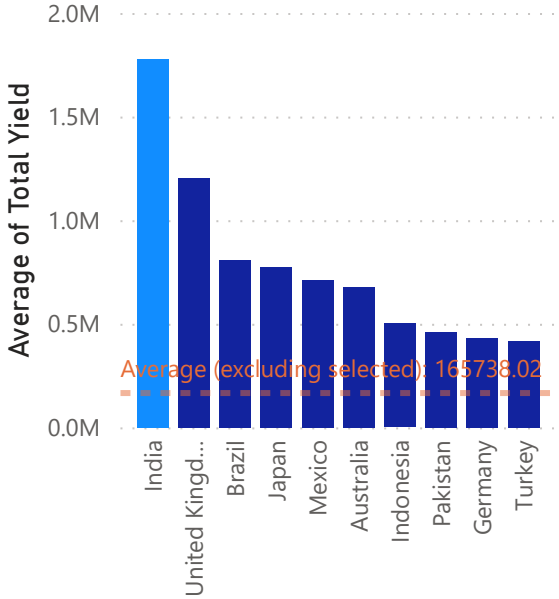
Area is Mexico

569K

Rainfall (mm) is 1032 - 1162

562.6K

← Total Yield is more likely to increase when Area is India than otherwise (on average).



Area

☐ Only show values that are influencers



Crop Yields Tree



Select
Year

All



Select
Item

Cassava



Select
Area

Brazil



1.76K

Avg Rainfall (mm)

22.67

Avg Temperature

1761

Min Rainfall (mm)

17.57

Min Temperature

1761

Max Rainfall (mm)

28.76

Max Temperature

34M

Total Yield

190K

Avg Pest Tonnes

118K

Min Yield

368K

Max Pest Tonnes

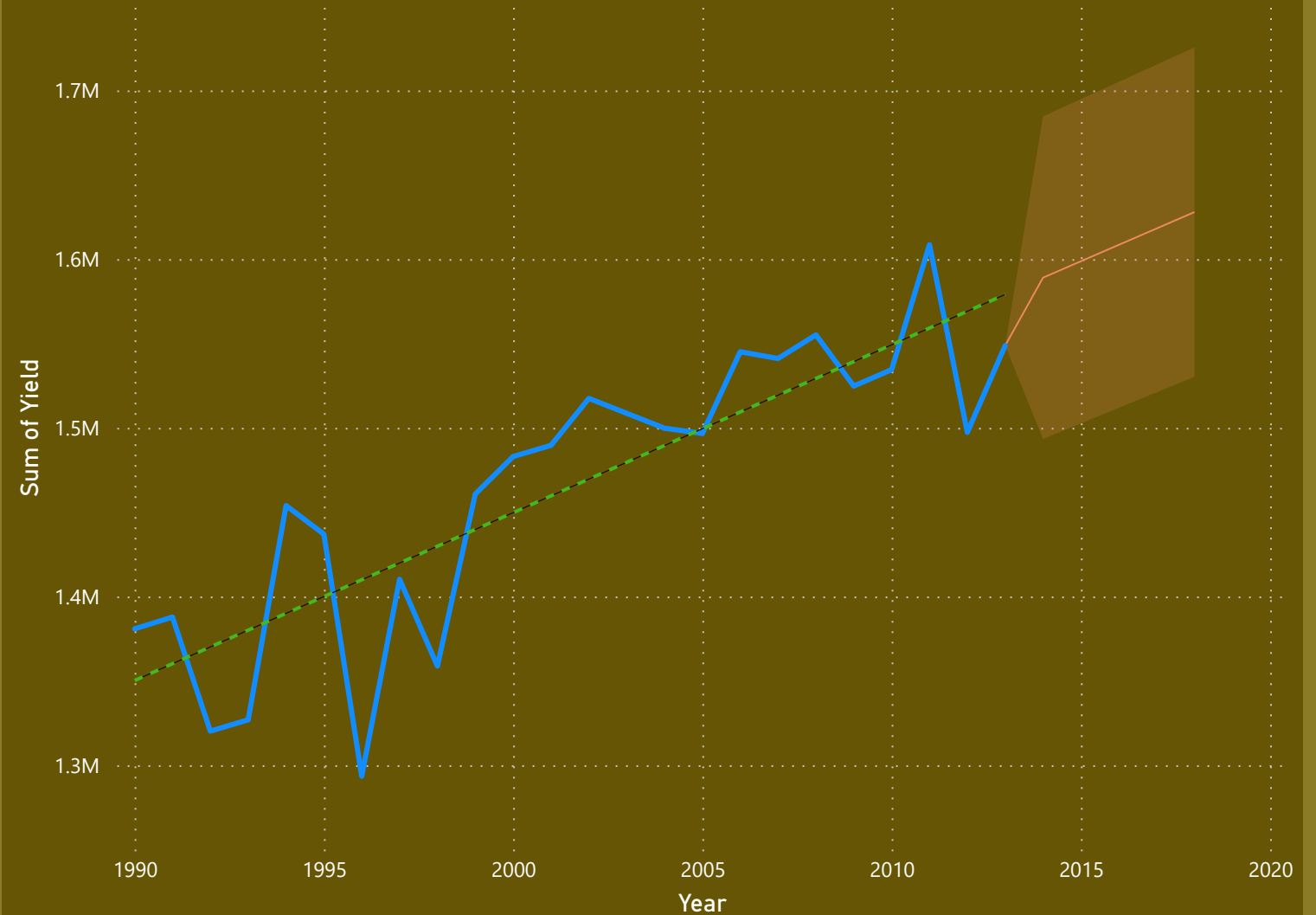
146K

Max Yield

253

Rainfall Counts

Sum of Yield by Year





Select
Year

All



Select
Item

All



Select
Area

All



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Avg Temperature

51

Min Rainfall (mm)

1.30

Min Temperature

3240

Max Rainfall (mm)

30.65

Max Temperature

2bn

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50

Min Yield

368K

Max Pest Tonnes

501K

Max Yield

28.24K

Rainfall Counts



Ask a question about your data



Try one of these to get started

total yield over time

most recent climate-ds

average pesticides tonne

[Show all suggestions](#)