My details

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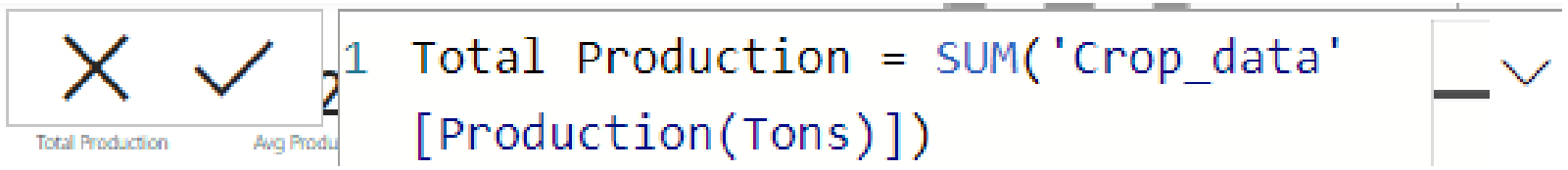
  Email:21pa1a5704@vishnu.edu.in

  AICTE Student ID:STU6418241517ac81679303701

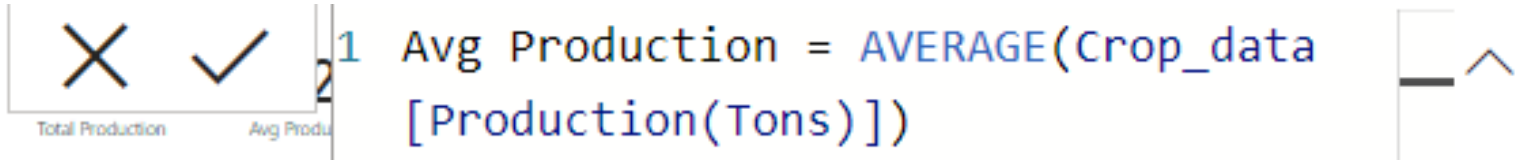
# Total production




45bn

Total Production

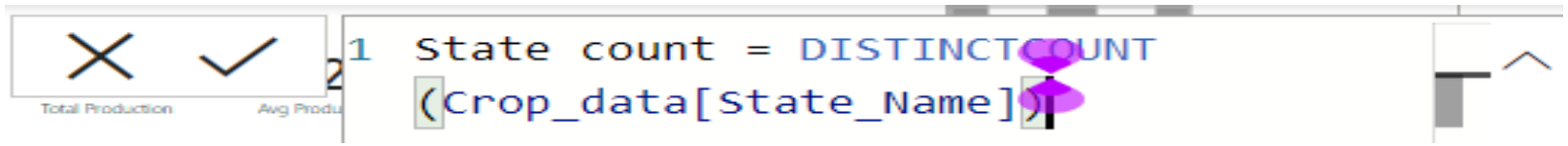
# Avg Production

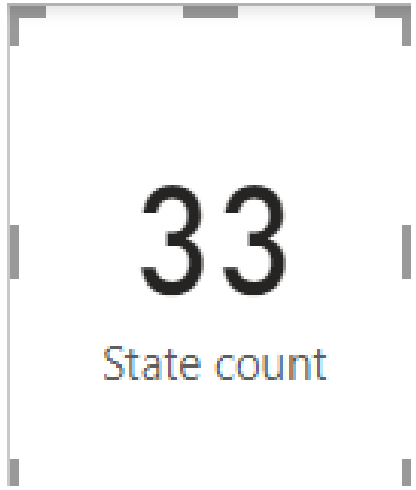



612K

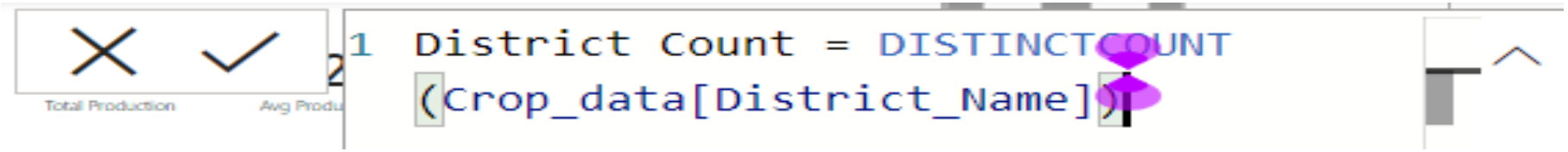
Avg Production

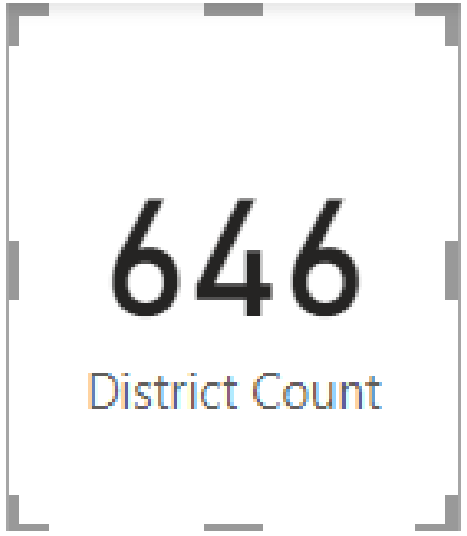
# State Count


Total Production
Avg Produ
1 State count = DISTINCTCOUNT
(Crop_data[State_Name])

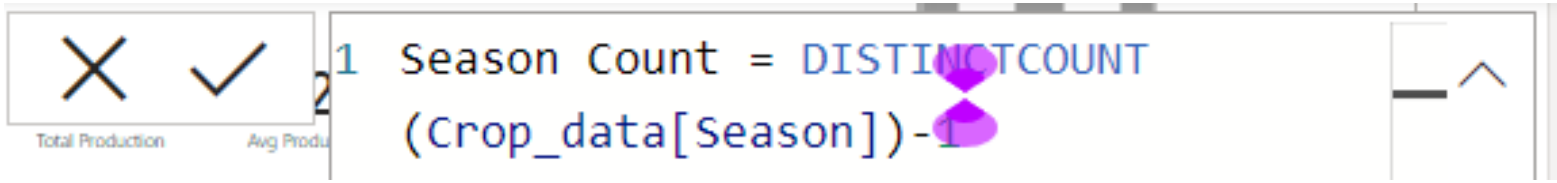

33
State count

# District count

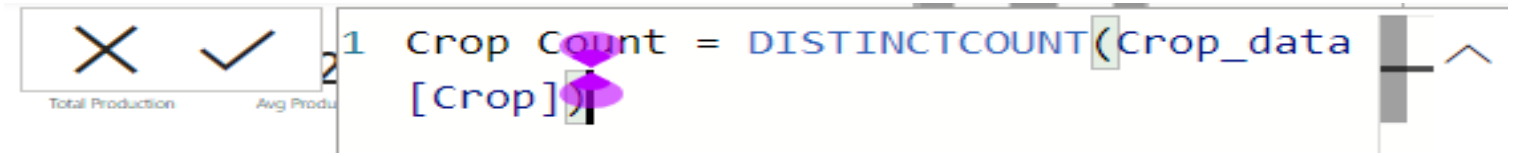


# Season count(excluding whole year)

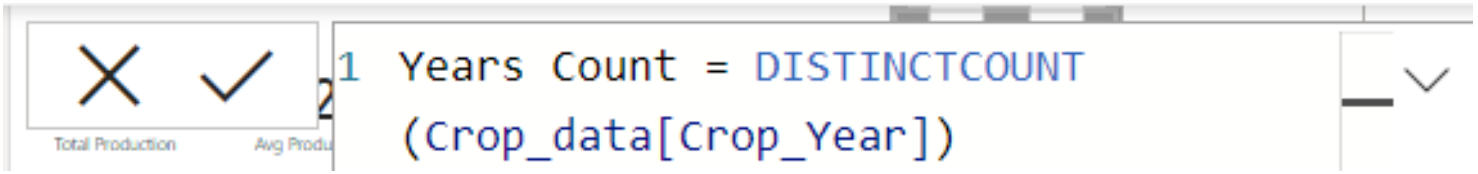


# Crop count


Total Production
Avg Produ
1 Crop Count = DISTINCTCOUNT(Crop_data
[Crop])

122
Crop Count

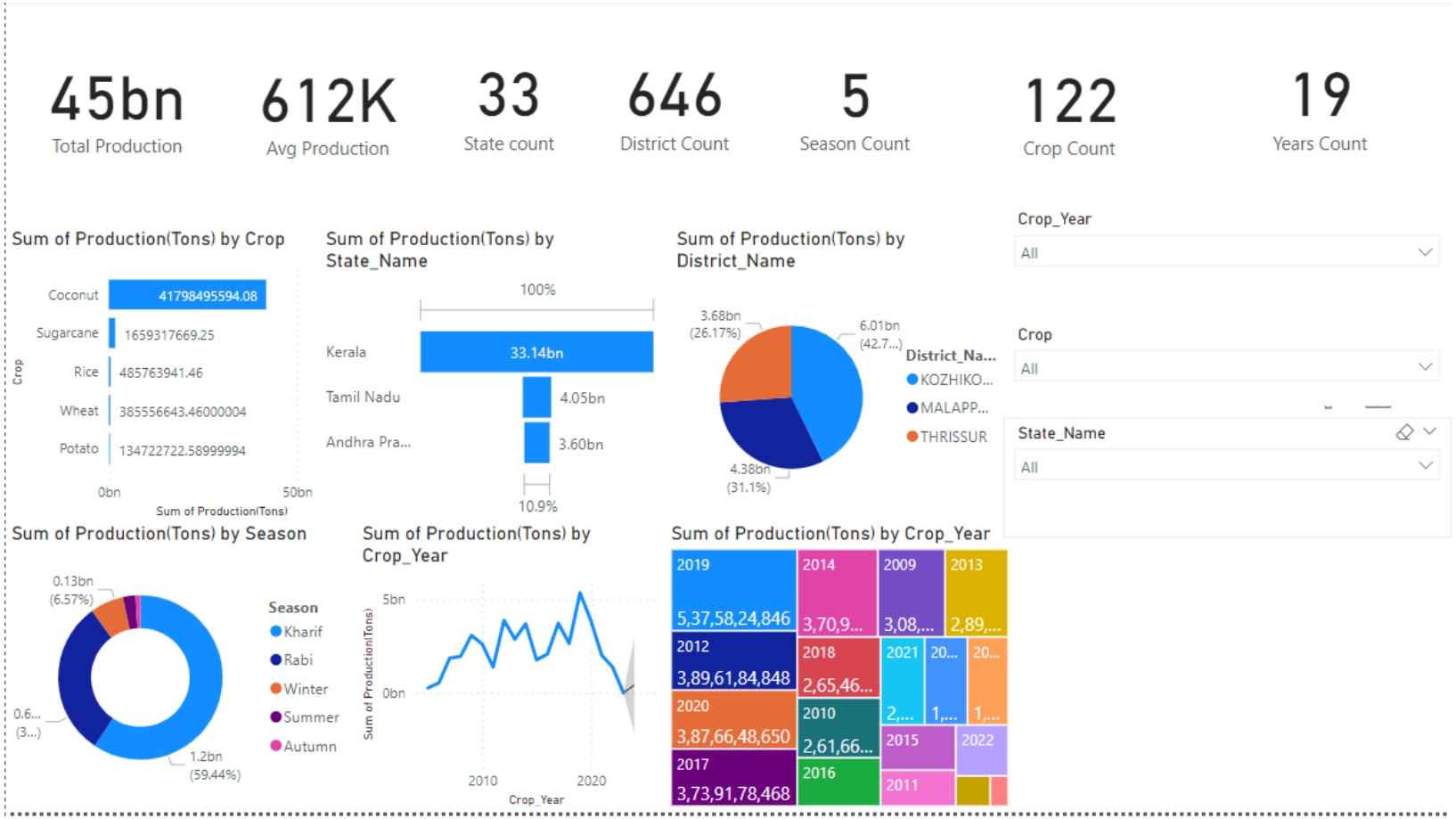
# Years count



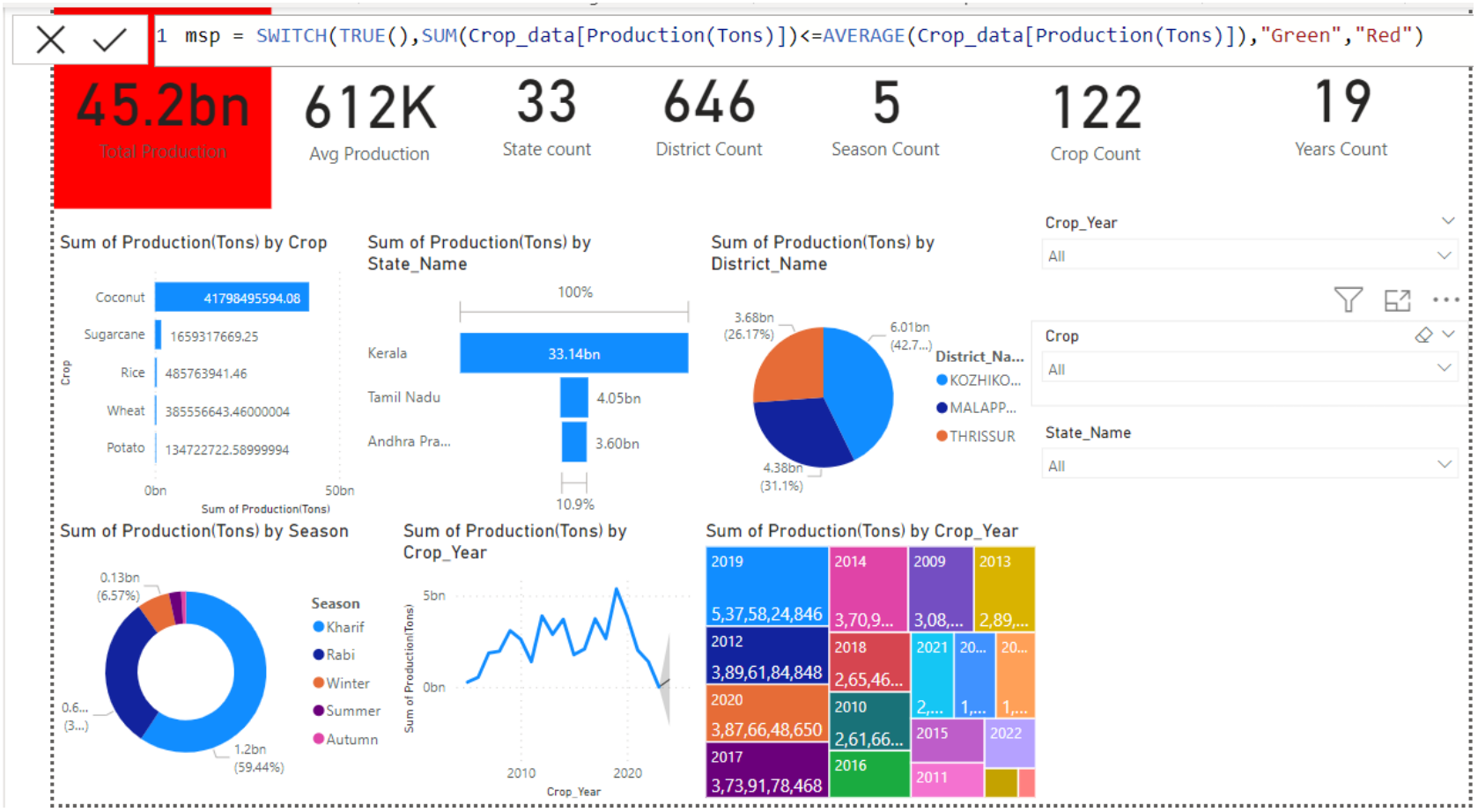

19

Years Count

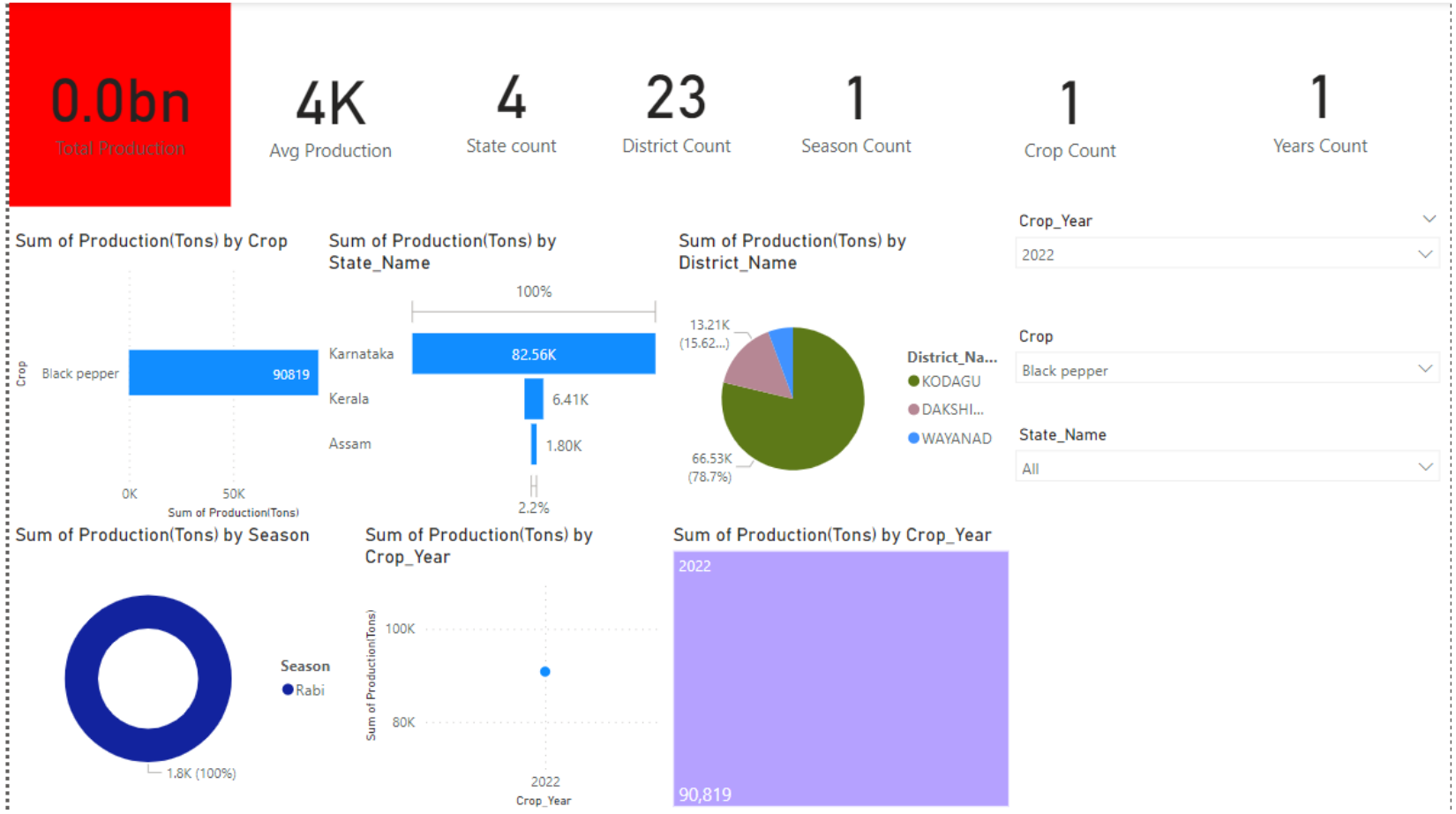
# Overall


45bn
Total Production
612K
Avg Production
33
State count
646
District Count
5
Season Count
122
Crop Count
19
Years Count
Sum of Production(Tons) by Crop
Coconut
41798495594.08
Sugarcane
1659317669.25
Rice
485763941.46
Wheat
385556643.46000004
Potato
134722722.58999994
Crop
0bn
50bn
Sum of Production(Tons)
Sum of Production(Tons) by State_Name
100%
Kerala
33.14bn
Tamil Nadu
4.05bn
Andhra Pra...
3.60bn
10.9%
Sum of Production(Tons) by District_Name
3.68bn
(26.17%)
6.01bn
(42.7...)
4.38bn
(31.1%)
District_Na...
KOZHIKO...
MALAPP...
THRISSUR
Crop_Year
All
Crop
All
State_Name
All
Sum of Production(Tons) by Season
0.13bn
(6.57%)
0.6...
(3...)
1.2bn
(59.44%)
Season
Kharif
Rabi
Winter
Summer
Autumn
Sum of Production(Tons) by Crop_Year
5bn
0bn
Sum of Production(Tons)
2010
2020
Crop_Year
Sum of Production(Tons) by Crop_Year
2019
5,37,58,24,846
2014
3,70,9...
2009
3,08,...
2013
2,89,...
2012
3,89,61,84,848
2018
2,65,46...
2021
2,...
20...
1,...
20...
1,...
2020
3,87,66,48,650
2010
2,61,66...
2015
2022
2017
3,73,91,78,468
2016
2011

# MSP


1 msp = SWITCH(TRUE(),SUM(Crop_data[Production(Tons)])<=AVERAGE(Crop_data[Production(Tons)]),"Green","Red")
45.2bn
Total Production
612K
Avg Production
33
State count
646
District Count
5
Season Count
122
Crop Count
19
Years Count
Sum of Production(Tons) by Crop
Coconut
41798495594.08
Sugarcane
1659317669.25
Rice
485763941.46
Wheat
385556643.46000004
Potato
134722722.58999994
Crop
0bn
50bn
Sum of Production(Tons)
Sum of Production(Tons) by State_Name
100%
Kerala
33.14bn
Tamil Nadu
4.05bn
Andhra Pra...
3.60bn
10.9%
Sum of Production(Tons) by District_Name
3.68bn
(26.17%)
6.01bn
(42.7...)
4.38bn
(31.1%)
District_Na...
KOZHIKO...
MALAPP...
THRISSUR
Crop_Year
All
Crop
All
State_Name
All
Sum of Production(Tons) by Season
0.13bn
(6.57%)
0.6...
(3...)
1.2bn
(59.44%)
Season
Kharif
Rabi
Winter
Summer
Autumn
Sum of Production(Tons) by Crop_Year
5bn
0bn
Sum of Production(Tons)
2010
2020
Crop_Year
Sum of Production(Tons) by Crop_Year
2019
5,37,58,24,846
2014
3,70,9...
2009
3,08,...
2013
2,89,...
2012
3,89,61,84,848
2018
2,65,46...
2021
2,...
20...
1,...
20...
1,...
2020
3,87,66,48,650
2010
2,61,66...
2015
2022
2017
3,73,91,78,468
2016
2011

# Selected seasons and year



•End