ESTIMATION OF CROP YIELD USING DATA ANALYTICS

TEAM ID: PNT2022TMID20578

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REPORT ANALYSIS

LINK:

https://us3.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2Fcrop%2Byield%2Bestimation%2Breport&action=run&format=HTML&prompt=false

Edit

PRODUCTION BY SEASON

Season
● Kharif ● Whole Year ● Winter ● Autumn ● Summer ● Rabi

140,000,000,000

120,000,000,000

100,000,000,000

Production

80,000,000,000

60,000,000,000

40,000,000,000

20,000,000,000

0

Kharif   Whole Year   Winter   Autumn   Summer   Rabi

Season

STATES WITH CROP PRODUCTION

Edit   Report > Pages > Page1   Page preview ⌄   Properties

Kharif   Whole Year   Winter   Autumn   Summer   Rabi

Season

USAGE OF AREA BY CROP YEAR

240,000,000

220,000,000

200,000,000

180,000,000

160,000,000

Area

140,000,000

120,000,000

100,000,000

80,000,000

60,000,000

40,000,000

20,000,000

0

2004 2010 1998 1999 2009 2000 2001 2006 1997 2008 2013 2002 2003 2005 2007 2011 2014 2015

Crop_Year

AREA BY STATE NAME

State_Name
● Arunachal Pradesh   ● Assam   ● Gujarat
● Himachal Pradesh   ● Maharashtra   ● Nagaland
● Telangana   ● Tripura   ● West Bengal
● Bihar   ● Chandigarh   ● Chhattisgarh
● Jharkhand   ● Karnataka   ● Manipur
● Haryana   ● Jammu and Kashmir ● Madhya Pradesh
● Meghalaya   ● Mizoram   ● Odisha

500,000,000

400,000,000

300,000,000

Area

200,000,000

100,000,000

0

Arunachal Pradesh Gujarat Maharashtra Telangana West Bengal Chandigarh Jharkhand Manipur Jammu and Kashmir Meghalaya Odisha Sikkim Uttar Pradesh Andaman and Nicobar Islands Dadra and Nagar Haveli Kerala Rajasthan

State_Name

CROP YIELD ESTIMATION

CROP BY PRODUCTION

PRODUCTION BY CROP YEAR

PRODUCTION BY SEASON

STATES WITH CROP PRODUCTION

USAGE OF AREA BY CROP YEAR

AREA BY STATE NAME