



Agricultural and Processed Food Products  
Export Development Authority  
Ministry of Commerce and Industry, Govt of India



# E-Catalogue For Export Of Millets And Value Added Products

## RAJASTHAN





डॉ. एम अंगमुथु, आई ए एस  
अध्यक्ष

**Dr. M. Angamuthu, IAS**  
Chairman



कृषि और प्रसंस्कृत खाद्य उत्पाद  
नियांत विकास प्राधिकरण  
(वाणिज्य एवं उद्योग मंत्रालय, भारत सरकार)

**Agricultural and Processed Food Products  
Export Development Authority**  
(Ministry of Commerce & Industry, Govt. of India)

#### FOREWORD

The extraordinary effort of Government of India resulted in the announcement of year 2023 as International Year of Millets and is a pivot move with the effect in bringing down emissions and health budget of homes. Our Honorable Prime Minister Shri Narendra Modi well emphasized the rich nutritional and cultural value of this smart food – the Indian Millets. In his 92<sup>nd</sup> Mann Ki Baat on Sunday 28<sup>th</sup>, August 2022, he could be heard quoting, “India is the largest producer of Millets in the world, so the responsibility of making this initiative a success also rests on the shoulders of the people of India. Together we all have to make it a mass movement, and also increase awareness of millets among the people of the country.”

Withstanding capacity in terms of extreme climates and potential of multiple harvests, millet is the natural insurance for the farmer with the protection of higher income and hedge for global food security. The wave of colonialism brought the new culture of food, beverage and textile or altered local culture in various countries. The need of increased calories and new consumer trends in the industrial era waned the consumption of millets and took away local food culture from our food plates during last two centuries. The Industrial Revolution 4.0 has redefined the life style and ‘need of food calories’. The millet is a smart food with climate compliant, nutrition security and true food of human civilisation.

The high protein content of millets make them ideal breakfast food for vegetarian and vegan population. The urbanization of society has resulted into the prominence of millets in the modern diet. The unique selling proposition of millets in the export markets emerge from its character of gluten free nature, nutraceutical and dietary food for specific medical purposes through processed food. The resurrection of ‘Bharatiya Food Export’ in global market through millet is a reality.

APEDA, being the apex export promotion vehicle of India, is dutiful - ‘Path of Kartavya’ - to propagate millets in global scale. An E-Catalogue of millet value chain by APEDA is the first step towards introducing our products to global market. The purpose of this E-catalogue is to create ‘credible open source’ information on material and market in terms of value chain to the Farmers, FPOs, Traders, Exporters and Importers.

I am thankful to my team APEDA, who worked hard to realize my instinct and idea of this E-catalogue’s creation.

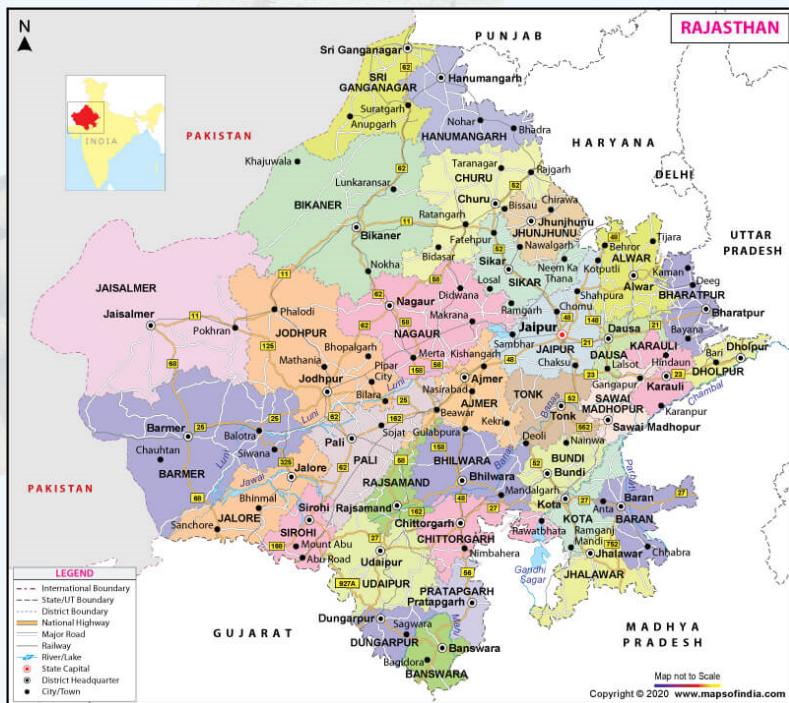
Dr. M. Angamuthu

# TABLE OF CONTENTS

- 1. INTRODUCTION**
  - 1.1 Brief State Profile
  - 1.2. Potential of Millets & Varieties Grown
- 2. MILLETS PRODUCTION STATISTICS**  
State and District
- 3. VALUE ADDED PRODUCTS BASKET**
  - 3.1 Ready To Eat Products
  - 3.2 Ready To Cook Products
- 4. STATE MISSION ON MILLETS**
- 5. LIST OF FARMERS PRODUCERS ORGANIZATIONS (FPOs) OF MILLETS**
- 6. LIST OF NEW ENTREPRENEURS / START UPS**
- 7. LIST OF EXPORTERS OF MILLETS**
- 8. LIST OF STAKEHOLDERS / STATE AGENCIES**

# 01 INTRODUCTION

## 1.1 Brief State Profile



Rajasthan is the largest state in terms of area in India. It is in the north-western part of the subcontinent. It borders six major states in the northern, western, and central parts of India. Rajasthan is a natural corridor between the wealthy northern and the prosperous western states, making it an important trade and commerce centre.

Rajasthan agricultural climatic condition is also suited for agricultural production. The state has nine agro-climatic zones and various types of soil that help during the cultivation of crops. Food grain production is estimated to have reached 22.80 million tonnes in 2018-19.

The total cultivated area in Rajasthan is 17.4 million ha, constituting almost half of the total area of the state. Over 70% area is rainfed. The soils are coarse and poor in fertility and the cropping intensity is 125%. Important crops of the state are pearl millet, maize, chickpea, mustard, clusterbean and spices.

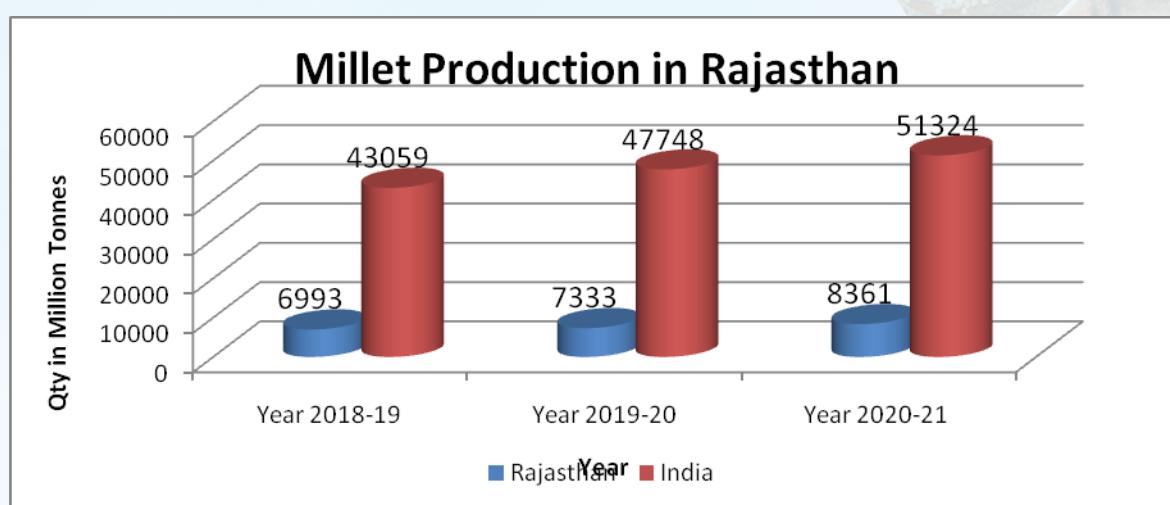
Rajasthan has the highest area under pearl millet with the highest production in the country. The state occupies nearly 46 lakh ha area with average production of about 28 lakh tonnes and productivity of 400 kg/ha. The crop is grown as a sole crop as well as mixed crop or inter-cropped with legumes or sesame in the state.

It is also grown as irrigated green fodder in summer.

## 1.2

### Potential of Millets and Varieties Grown

The consistent support by Government of India on millet production as well as export is showing the fruit full results. India's millet production has increased from 43059 million tonnes in 2018-19 to 51324 million tonnes in 2020-21. Rajasthan is the largest producers of millet in India contributing more than 16 per cent share in India's production in 2020-21. Millet production in Rajasthan has registered a growth rate of 14 per cent in 2020-21 corresponding to previous year.



**Source:** The figures presented are based on the information given in Parliament by the Ministry of Agriculture and Farmers Welfare

## MILLETS GROWN IN RAJASTHAN

There are various varieties of millets are grown in India depending on the suitability of its climatic condition in India. The varieties include foxtail millets, pearl millets, proso millet, sorghum millets, buckwheat millets, kodo millets, barnyard millet and finger millets. It appears from the production data of millet from Rajasthan that millet production is grown in three seasons such as Kharif, Rabi and Summer. Four varieties of millets such as Jowar, Bajra, small millets and Barley are grown in

Rajasthan. Bajra is the major contributor (91%) followed by Jowar (9%) in the production of millet in Kharif season. In the Rabi season, Barley the largest contributor (almost 100%) in millet production. During the summer season, Bajra is the only varieties of millets grown in Rajasthan. Bajra constitute highest share (79%) followed by Barley (13%) and Jowar (8%) in total production of millet in Rajasthan in 2020-21.

**Table-1: State-Rajasthan**

**Fourth Advance Estimates of Area, Production and Yield of Principal Crops for Year 2020-21**

Crop	Total			
	Area in Hectare	Prod. in MT	Production share (%)	Yield in Kg/Hectare
Jowar	559686	590340	8	1055
Bajra	4348396	5819743	79	1338
Small Millets	6501	4292	0	660
Barley	269747	939182	13	3482
<b>Total</b>	<b>5184330</b>	<b>7353557</b>	<b>100</b>	

**Source:** Rajasthan Agriculture Statistics

Varieties wise millets production in Rajasthan for the last five years is placed in table-2. Bajra production in the kharif season dominates in terms of production in Rajasthan.

**Table-2: Varieties Wise Millet Production in Rajasthan**

Millets	Area ('000) Hectares			Production ('000 Tonnes)		
	2019-20	2020-21	2021-22*	2019-20	2020-21	2021-22*
Jowar	642.84	559.69	619.98	455.77	589.91	535.66
Bajra (Kharif)	4287.17	4348.4	3736.1	4685.88	4561.47	3751.04
Small Millets (Kharif)	10.12	6.5	6.7	5.24	4.29	4.24
Barley (Rabi)	301.24	269.75	207.06	979.33	935.75	731.35
Kharif Nutri Cereals	4940.13	4914.58	4362.79	5146.89	5155.67	4290.95

Source: Ministry of Agriculture and Farmers Welfares  
 \* As per 4th Advance Estimate 2021-22

### **Varieties wise, Season Wise and Zone Wise millet production/adoption in Rajasthan**

A1 Zone		
Hybrids	Area of adaptation	Maturity group/duration and salient features
BHB-1202 (Bikaner Hybrid Bajra 1202) (MH 1831)	Rajasthan	Early maturing, compact conical earhead, yellow brown globular shaped grains, yellow brown anther color, highly resistant to downy mildew, blast and major pests
Balwan (NBH 4903) (MH 1743)	Rajasthan	Late maturing, medium plant height with long exerted compact panicles, medium bold grains, tolerant to major diseases and pests, non lodging, non shattering, resistant to drought
GK 1116 (MH 1974)	Rajasthan	Medium maturing, medium plant height, very compact ear head cylindrical spike shape, tolerant to downy mildew, rust, smut and ergot, tolerant to stem borer, highly responsive to fertilizers

Hybrids	Area of adaptation	Maturity group/duration and salient features
Central Pearl Millet Hybrid RHB 223 (MH 1998) (RHB 223)	Rajasthan, Gujarat and Haryana	Early maturing, brown anthers, long brown bristles, resistant to DM, blast and smut, resistant to shoot fly, stem borer and grey weevil, tolerant to stress
JKBH 1008 (MH 1828)	Drier part of Gujarat, Rajasthan and Haryana.	Early maturing, yellow anther colour, cylindrical compact earheads, grey coloured globular grains, resistant to downy mildew and blast
MPMH 21 (MH 1777)	Drier part of Rajasthan, Gujarat and Haryana	Early maturing, brown anthers, lanceolate compact ear heads, grey brown hexagonal grains, resistant to downy mildew, blast and smut
HHB 272 (MH 1837)	Drier part of Rajasthan, Gujarat and Haryana	Early maturing, brown anthers, lanceolate compact ear heads, grey globular grains, resistant to blast.
Proagro Tejas	Rajasthan	Early maturing, medium height, candle ear heads, grey seeds, resistant to downy mildew
HHB 234 (MH 1561)	Western Rajasthan and drier part of Gujarat and Haryana	Early maturing, candle shaped earheads with small bristles, medium seed size and tolerant to downy mildew
Bio 70 (MH 1632)	Western Rajasthan and drier part of Gujarat and Haryana	Early maturing, conical compact earheads, yellow anther colour, globular grey seed and tolerant to downy mildew
HHB-226 (MH 1479)	Western Rajasthan and drier part of Gujarat and Haryana	Medium maturing, medium height, dark green leaves, candle shaped bristled earheads, resistant to downy mildew
RHB-177 (MH-1486)	Western Rajasthan and drier part of Gujarat and Haryana	Early maturing, medium tall, cylindrical bristled earheads, resistant to downy mildew, light yellow anthers

Hybrids	Area of adaptation	Maturity group/duration and salient features
HHB 216 (MH 1421)	Western Rajasthan and drier part of Gujarat and Haryana	Medium maturing, resistant to downy mildew, candle shaped medium long to togo earheads with brownish long bristled
RHB 154	Western Rajasthan and drier part of Gujarat and Haryana	Early maturing, medium tall, resistant to downy mildew, tolerant to lodging, light yellow anthers, cylindrical earhead
PB 1852 (MH 2224)	Rajasthan, Gujarat, Haryana, Madhya Pradesh, Uttar Pradesh, Punjab and Delhi	Medium maturing, grey colour grain with bold size, lodging tolerant, responsive to fertilizers, resistant to DM and blast, tolerant to moisture stress
JKBH 1326 (MH 2228)	Rajasthan, Gujarat, Haryana, Madhya Pradesh, Uttar Pradesh and Punjab	Medium maturing, medium thick, very long, conical and compact head, clear exertion with small to medium size pale yellow grain, highly resistant to downy mildew, rust, smut, ergot and blast
DHBH 1397 (MH 2114)	Rajasthan, Gujarat, Haryana, Madhya Pradesh, Uttar Pradesh, Punjab and Delhi	Medium maturing, dual purpose hybrid, globular shaped grey colour seed, highly resistant to downy mildew and blast
PROAGRO 9450 (Bayer 9450)	Uttar Pradesh	Late maturing, dual purpose hybrid, tall, long compact conical panicles, tolerant to lodging, tolerant to downy mildew and blast diseases
Pusa 1201 (MH 1849)	National Capital Territory of Delhi	Medium maturing, yellow anthers, cylindrical panicles, stay green trait, highly resistant to downy mildew, smut and rust, highly resistant to pests, highly responsive to fertilizers
PB 1705 (MH 2008)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, Madhya Pradesh and Uttar Pradesh	Medium maturing, grey color grain with bold size, resistant to DM, blast, rust, smut & ergot, tolerant to lodging, tolerant to shoot fly and stem borer

Hybrids	Area of adaptation	Maturity group/duration and salient features
XMT 1497 (MH 1928)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Medium maturing, medium plant height, purple anther colour, very compact cylindrical earheads, grey coloured hexagonal grains, resistant to downy mildew blast, rust and ergot
KBH 3940 (MH 1984)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, medium plant height, brown anther colour, semi compact lanceolate earheads, grey coloured obovate grains, resistant to downy mildew blast, rust and ergot
Bio 8145 (MH 1970)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, tall plant height, yellow anther colour, compact cylindrical earheads, grey coloured globular grains, resistant to downy mildew blast, rust and ergot
JKBH 1100 (MH 1810)	Uttar Pradesh	Late maturing, compact cylindrical earheads, yellow coloured anthers resistant to downy mildew, rust & smut diseases
86M82 (MH 1888)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, purple coloured anthers, compact lanceolate long earheads, grey coloured obovate seeds resistant to downy mildew, ergot, rust and smut
86M84 (MH 1890)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, yellow anthers, lanceolate very compact ear heads, grey obovate bold grains resistant to resistance to downy mildew and blast other disease
PHB 2884	Punjab	Late maturing, tall plant height, lanceolate ears heads, grey seeds
KBH 108 (MH 1737)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, tall plant height, purple anther colour, cylindrical very compact ear heads, obovate grey seed, resistant to downy mildew, blast and smut

Hybrids	Area of adaptation	Maturity group/duration and salient features
GHB-905 (MH-1655)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Medium maturing, medium height, yellow anther colour, compact cylindrical earheads with bristles, resistant to downy mildew, globular grey brown seeds
86M89 (MH 1747)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, tall height, conical very compact earheads, yellow anther colour, resistant to downy mildew, obovate deep grey coloured seed
MPMH 17 (MH 1663)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Medium maturing, medium height, yellow anther colour, compact lanceolate earheads with bristles, resistant to downy mildew, grey brown seeds
MP-7872 (MH-1610)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, medium height, yellow anther colour, spindle earheads, grey coloured globular seed
MP-7792 (MH-1609)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, medium height, yellow anther colour, cylindrical earheads, grey coloured globular seed
86M66 (MH 1617)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, medium height, conical compact earheads, brownish yellow anthers, broad leaves, purple node colour, grey seed colour, resistant to downy mildew
RHB-173 (MH-1446)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Medium maturity, medium to tall plant height, compact cylindrical ear heads, resistant to downy mildew
Nandi 65 (MH 1549)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, cylindrical shaped non bristled compact ear heads, yellow anther colour, bold grains resistant to downy mildew
Nandi 61 (MH 1548)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturing, conical shaped non bristled compact earheads, bright yellow anther colour, bold grains resistant to downy mildew

Hybrids	Area of adaptation	Maturity group/duration and salient features
HHB 223 (MH 1468)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Medium maturing, conical earheads with long purple bristled , resistant to downy mildew, tolerant to drought
JKBH 676	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Late maturity, Medium tall plant height, highly compact earheads, stay green fodder
B 2095 (MH 1257)	Rajasthan, Gujarat, New Delhi, UP and MP	Medium maturity, medium tall, compact candle panicles, globular grey grains
Phule Mahashakti (DHBH 1211) (MH 2078)	Maharashtra	Late maturing, medium tall, cylindrical shape earhead, resistant to downy mildew
NBH 4903 (Balwan) (MH 2035)	Maharashtra, Karnataka, Andhra Pradesh, Telangana and Tamil Nadu	Late maturing, medium plant height with long exerted compact panicles, medium bold grains, tolerant to major diseases and pests, non lodging, non shattering, resistant to drought
Mahabeej- 1005 (MH1852)	Maharashtra	Medium maturing, yellow anther, complete spike exertion, conical, long and thick panicle, tolerant to stress
PBH 306 (MH 1962)	Maharashtra, Karnataka, Telangana, Andhra Pradesh and Tamil Nadu	Late Maturing, medium plant height, long compact panicles, medium bold grains, resistant to drought, tolerant to major diseases and pests
86M88 (MH 1816)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Late maturing, purple anther colours, compact conical earheads, grey obovate coloured grains, resistant to downy mildew, smut, rust and blast
NBH 5767 (MH 1785)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Medium maturing, purple anther colours, medium plant height, compact lanceolate earheads, deep grey coloured grains
NBH 5061 (MH 1812)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Late maturing, purple anther colors, medium plant height, compact lanceolate earheads, grey coloured grains

Hybrids	Area of adaptation	Maturity group/duration and salient features
Pratap (MH 1642)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Medium maturity, medium plant height, cylindrical semi compact earheads, globular grey seed.
PKV-Raj (BBH 3)	Maharashtra	Medium maturing, Medium height, conical compact bristled earheads, grey coloured seed
CO 9	Tamil Nadu	Medium maturing, medium height, Candle compact earheads, greyish yellow seed colour
Shine (VBBH 3040) (MH 1578)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Medium maturing, medium height, red node pigmentation, yellow anther colour, compact spindle shaped earheads resistant to downy mildew, grey bold seeds
PAC 909 (MH 1435)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Medium maturing, medium height, medium thick compact cylindrical earheads, light yellow coloured anthers, grey seed colour, resistant to downy mildew
86M64 (MH 1540)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Late maturing, conical compact earheads, obovate light grey seeds, resistant to downy mildew
86M53 (MH 1541)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Late maturing, conical compact earheads, obovate grey bold seeds, resistant to downy mildew
RHRBH 9808	Maharashtra	Medium maturing, medium tall plant height, dark green leaves, cylindrical earheads, yellow anthers
GK 1051	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Medium maturity, medium tall, cylindrical shaped earheads with pearly grey grain
RHB 234 (MH 2174)	Rajasthan, Haryana, Gujarat, Punjab, Delhi Maharashtra, and Tamil Nadu	Medium maturing, brown anther colour, complete exertion, greyish seed, resistant to major diseases & insect pest,

Hybrids	Area of adaptation	Maturity group/duration and salient features
RHB 233 (MH 2173)	Rajasthan, Haryana, Gujarat, Punjab, Delhi Maharashtra, and Tamil Nadu	Medium maturing, yellow anther colour, complete exertion, greyish seed, resistant to major diseases & insect pest,
AHB 1269Fe (MH 2185) (AHB 1269)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, Maharashtra, and Tamil Nadu	Medium maturing, high Fe content
HHB 299 (MH 2076)	Rajasthan, Haryana, Gujarat, Punjab, Delhi Maharashtra, and Tamil Nadu	Medium maturing, purple anther color, Lanceolate shaped compact panicle, greyish hexagonal shape grains, resistant to major diseases and insect pests
AHB 1200 Fe (MH 2072 (AHB 1200)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, Maharashtra, Telangana, Andhra Pradesh and Tamil Nadu	Medium maturing, high Fe content, long cylindrical panicle, resistant to downy mildew, resistant to stem borer, highly responsive to fertilizers
86M01 (MH 1790)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP MP, Maharashtra, Karnataka, Andhra Pradesh and Tamil Nadu	Medium maturing, purple anther colours, compact conical earheads with bristles, grey obovate coloured grains, , resistant to downy mildew and smut
Kaveri Super Boss (MH 1553)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Late maturing, tall height, long compact cylindrical earheads, purple anther colour, globular grey coloured seed
Bio 448 (MH 1671)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Late maturing, cylindrical compact earheads, yellow anther colour, globular grey seed and tolerant to downy mildew
86M86 (MH 1684)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Late maturing, Medium to tall plant height, conical very compact earheads, purple anther colour, grey hexagonal seeds

Hybrids	Area of adaptation	Maturity group/duration and salient features
Nandi-75 (NMH 82) (MSH 287)	Summer growing areas of Gujarat, Rajasthan, UP Maharashtra and Tamil Nadu	Late maturing, tall plant height, purple anther colour, compact cylindrical earheads, grey coloured globular grains, resistant to downy mildew and rust
86M13 (MSH 276)	Summer growing areas of Gujarat, Rajasthan, UP Maharashtra and Tamil Nadu	Late maturing, yellow coloured anthers, very compact spindle earheads, grey coloured obovate seeds, resistant to downy mildew
JKBH 1105 (MSH 254)	Summer growing areas of Uttar Pradesh	Late maturing, yellow coloured anthers, very compact cylindrical non-bristled earheads, globular grey brown grains, resistant to downy mildew, rust & smut diseases
Nandi-72 (MSH-238) (NMH 75)	Summer growing areas of Gujarat Maharashtra, Rajasthan and Tamil Nadu	Medium tall plant height, purple coloured anthers lanceolate thick compact earheads, resistant to downy mildew, globular deep grey seed.
Nandi-70 (MSH 224)	Summer growing areas of Gujarat Maharashtra, Rajasthan and Tamil Nadu	Medium plant height, cylindrical thick compact earheads, globular deep grey seed.
86M64 (MSH 203)	Summer growing areas of Gujarat Maharashtra, Rajasthan and Tamil Nadu	Late maturing, conical compact earheads, obovate light grey bold seeds, resistant to downy mildew
Nandi 64 (MSH 199)	Summer growing areas of Gujarat Maharashtra, Rajasthan and Tamil Nadu	Late maturity, conical shaped earheads, light purple anther colour, ,light reddish plant base, resistant to downy mildew

A1 Zone		
Hybrids	Area of adaptation	Maturity group/duration and salient features
Mandor Bajra Composite 2 (MBC 2) (MP 489)	Rajasthan, Harayana, Gujarat	Early maturing, medium height, medium long semi compact cylindrical earheads, obvate grey coloured seed
Pusa Composite 443 (MP 443)	Rajasthan, Harayana, Gujarat	Early maturity, medium tall, rod shaped earheads with bold grain
MP 535 (Pusa Composite 701)	Rajasthan, Gujarat, Haryana, Punjab, Delhi, UP and MP	Medium maturing, medium height, yellow anther colour, cylindrical compact earheads, globular grey brown grains, resistant to downy mildew
ABV 04 (MP 552)	Maharashtra, Karnataka, Andhra Pradesh, Telangana and Tamil Nadu	Late maturing, panicles thick and compact with grey coloured bold size, highly resistant to downy mildew, smut and blast, resistant to major insect pests
Pearl Millet CO 10 (MP 522) (UCC 32)	Tamil Nadu	Medium maturing, compact spindle shape ear head, grey brown bold seed, resistant to downy mildew
ABPC-4-3 (MP 484)	Maharashtra	Late maturing, medium plant height, lanceolate earheads, globular grey seeds
Pusa Composite 612 (MP 480)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu	Medium maturity, medium to tall plant height, compact cylindrical earheads

A & B Zone/Biofortified		
Hybrids	Area of adaptation	Maturity group/duration and salient features
Dhanshakti (ICTP 8203 Fe 10-2)	Maharashtra, Karnataka, Andhra Pradesh, Tamil Nadu, Rajasthan, Haryana, MP, Gujarat, UP, Punjab	Early maturing variety containing high iron(76-91ppm) and zinc (39-48ppm), bold, globular, shining slate grey coloured seed, cylindrical – lanceolate earhead, resistant to downy mildew

## 02 MILLET PRODUCTION STATISTICS

### States And Districts

A detailed of millet production in India may be seen from the table-3. India's total production of millet has increased from 43059.45 million tonnes in 2018-19 to 51323.8 million tonnes 2020-21 registering a growth rate of 7.49 per cent in 2020-21 corresponding to 2019-20. It is evident that Rajasthan is the largest contributors (16.3%) in millet production in India. The second highest producer of millet is Karnataka (15.5%), Maharashtra (11.9%) and Uttar Pradesh (9%). Together, these four states contribute 4 per cent in millet production in India. Millet production has registered a highest growth rate in Maharashtra (38%) followed by Haryana (29%), Jharkhand (27%), West Bengal (21%) and Odisha (18%) in 2020-21 corresponding to previous years.

**Table 3: STATE WISE MILLET PRODUCTION IN INDIA**

State	2018-19	2019-20	2020-21	Share (%)	Growth Rate (%) in 2020-21 over 2019-20
Andhra Pradesh	1864.55	2531.17	2321.57	4.5%	-8.28
Assam	108.05	131.27	151.17	0.3%	15.16
Bihar	2525.45	2020.88	2109.08	4.1%	4.36
Chhattisgarh	331.53	370.51	368.45	0.7%	-0.56
Gujarat	1802.8	1786.28	1759.59	3.4%	-1.49
Haryana	972.76	1098.4	1417.58	2.8%	29.06
Himachal	767.53	767.72	764.49	1.5%	-0.42
Jharkhand	468.04	525.12	669.51	1.3%	27.50
Karnataka	5519.9	6813.62	7931.22	15.5%	16.40
Kerala	0.62	0.68	0.69	0.0%	1.47
Madhya Pradesh	5147.2	5029.43	4953.65	9.7%	-1.51
Maharashtra	3096.69	4392.59	6082.11	11.9%	38.46

State	2018-19	2019-20	2020-21	Share (%)	Growth Rate (%) in 2020-21 over 2019-20
Odisha	169.14	237.06	281.81	0.5%	18.88
Punjab	421.32	433.29	417.63	0.8%	-3.61
Rajasthan	6993.32	7333.29	8360.94	16.3%	14.01
Tamil Nadu	3707.97	3493.23	3469.99	6.8%	-0.67
Telangana	2155.72	3138.89	1922.9	3.7%	-38.74
Uttar Pradesh	3948.85	4388.53	4604.39	9.0%	4.92
Uttarakhand	251.67	265.77	270.32	0.5%	1.71
West Bengal	1741.48	2018.05	2443.6	4.8%	21.09
Other	1064.86	972.59	1023.13	2.0%	5.20
Total	43059.45	47748.37	51323.8	100.0%	7.49

**Source:** The figures presented are based on the information given in Parliament by the Ministry of Agriculture and Farmers Welfare.

**Table 4:** Crop Production Statistics-Rajasthan

State/Crop/District	Year	Season	Area	Production	Yield
			(Hectare)	(Tonnes)	(Tonnes/Hectare)
<b>BAJRA</b>					
1. AJMER	2019-20	Kharif	61796	94123	1.52
2. ALWAR	2019-20	Kharif	284580	598865	2.1
3. BANSWARA	2019-20	Kharif	163	193	1.18
4. BARAN	2019-20	Kharif	1235	1465	1.19
5. BARMER	2019-20	Kharif	952457	593697	0.62
6. BHARATPUR	2019-20	Kharif	135334	292656	2.16
7. BHILWARA	2019-20	Kharif	2954	1191	0.4
8. BIKANER	2019-20	Kharif	92123	27453	0.3
9. BUNDI	2019-20	Kharif	1614	1915	1.19
10. CHITTORGARH	2019-20	Kharif	102	121	1.19
11. CHURU	2019-20	Kharif	257130	142604	0.55

State/Crop/District	Year	Season	Area	Production	Yield
			(Hectare)	(Tonnes)	(Tonnes/Hectare)
12. DAUSA	2019-20	Kharif	155052	305932	1.97
13. DHOLPUR	2019-20	Kharif	94102	209387	2.23
14. DUNGARPUR	2019-20	Kharif	150	178	1.19
15. GANGANAGAR	2019-20	Kharif	5392	7604	1.41
16. HANUMANGARH	2019-20	Kharif	31716	16441	0.52
17. JAIPUR	2019-20	Kharif	302099	569466	1.89
18. JAISALMER	2019-20	Kharif	123029	26098	0.21
19. JALORE	2019-20	Kharif	331257	342858	1.04
20. JHALAWAR	2019-20	Kharif	3	4	1.33
21. JHUNJHUNU	2019-20	Kharif	205060	283584	1.38
22. JODHPUR	2019-20	Kharif	386803	386795	1
23. KARAULI	2019-20	Kharif	131435	292296	2.22
24. KOTA	2019-20	Kharif	34	40	1.18
25. NAGAUR	2019-20	Kharif	299715	295282	0.99
26. PALI	2019-20	Kharif	30332	27072	0.89
27. PRATAPGARH	2019-20	Kharif	1	1	1
28. RAJSAMAND	2019-20	Kharif	321	381	1.19
29. SAWAI MADHOPUR	2019-20	Kharif	70311	135128	1.92
30. SIKAR	2019-20	Kharif	265916	350195	1.32
31. SIROHI	2019-20	Kharif	13436	16214	1.21
32. TONK	2019-20	Kharif	51467	67353	1.31
33. UDAIPUR	2019-20	Kharif	50	59	1.18
<b>TOTAL - BAJRA</b>			<b>8526312</b>	<b>8866082</b>	<b>1.04</b>
<b>JOWAR</b>					
1. AJMER	2019-20	Kharif	152515	90858	0.6
2. ALWAR	2019-20	Kharif	19100	13400	0.7
3. BANSWARA	2019-20	Kharif	207	147	0.71

State/Crop/District	Year	Season	Area	Production	Yield
			(Hectare)	(Tonnes)	(Tonnes/Hectare)
4. BARAN	2019-20	Kharif	1553	1102	0.71
5. BARMER	2019-20	Kharif	9519	3924	0.41
6. BHARATPUR	2019-20	Kharif	47525	51971	1.09
7. BHILWARA	2019-20	Kharif	68598	64435	0.94
8. BIKANER	2019-20	Kharif	215	152	0.71
9. BUNDI	2019-20	Kharif	1006	714	0.71
10. CHITTORGARH	2019-20	Kharif	17322	16060	0.93
11. CHURU	2018-19	Kharif	4021	3616	0.9
12. DAUSA	2019-20	Kharif	4382	3948	0.9
13. DHOLPUR	2019-20	Kharif	260	184	0.71
14. DUNGARPUR	2019-20	Kharif	211	150	0.71
15. GANGANAGAR	2019-20	Kharif	129	92	0.71
16. HANUMANGARH	2018-19	Kharif	34461	30898	0.9
17. JAIPUR	2019-20	Kharif	34373	36427	1.06
18. JAISALMER	2019-20	Kharif	3917	2864	0.73
19. JALORE	2019-20	Kharif	6162	3569	0.58
20. JHALAWAR	2019-20	Kharif	317	225	0.71
21. JHUNJHUNU	2018-19	Kharif	40865	25108	0.61
22. JODHPUR	2019-20	Kharif	50179	36687	0.73
23. KARAULI	2019-20	Kharif	461	327	0.71
24. KOTA	2019-20	Kharif	1099	1202	1.09
25. NAGAUR	2019-20	Kharif	54302	32777	0.6
26. PALI	2019-20	Kharif	80360	28313	0.35
27. PRATAPGARH	2019-20	Kharif	2	1	0.5
28. RAJSAMAND	2019-20	Kharif	9404	15229	1.62
29. SAWAI MADHOPUR	2019-20	Kharif	499	354	0.71
30. SIKAR	2018-19	Kharif	4228	2646	0.63
31. SIROHI	2019-20	Kharif	3454	2636	0.76

State/Crop/District	Year	Season	Area	Production	Yield
			(Hectare)	(Tonnes)	(Tonnes/Hectare)
32. TONK	2019-20	Kharif	70729	46872	0.66
33. UDAIPUR	2019-20	Kharif	5046	1452	0.29
<b>TOTAL - JOWAR</b>			1207271	925852	0.77
<b>SMALL MILLETS</b>					
1. BANSWARA	2019-20	Kharif	2341	209	0.09
2. BIKANER	2019-20	Rabi	16	14	0.88
3. DUNGARPUR	2019-20	Kharif	2817	173	0.06
4. JAIPUR	2018-19	Kharif	2		0
		Rabi	10	10	1
		Total	12	10	0.83
5. JALORE	2019-20	Kharif	549	274	0.5
		Rabi	2484	2712	1.09
		Total	3033	2986	0.98
6. PRATAPGARH	2019-20	Rabi	3		0
7. SIROHI	2019-20	Kharif	690	207	0.3
		Rabi	1052	1556	1.48
		Total	1742	1763	1.01
8. TONK	2019-20	Kharif	1		0
9. UDAIPUR	2019-20	Kharif	164	92	0.56
<b>TOTAL - SMALL MILLET</b>			20536	15837	0.77

**Source:** Ministry of Agriculture and Farmers Welfares

District wise millet production in Rajasthan is placed in table-5. The latest season wise and district wise millet production is available for the periods of 2017 at ICRISAT. Jaipur is the largest producer (16%) of millet in total production of millet in Rajasthan and pearl millet constitutes highest share in total production of millet in Jaipur district. Alwar is the second highest producer of millet in Rajasthan. Pearl millet is the most grown varieties of millet in Alwar district. Bharatpur is the third largest producers of millet and pearl millet constitute highest share in total production of millet in Bharatpur district.

**Table 5:** Districts Wise Millet Production in Rajasthan-2017

Dist Name	Kharif sorghum area	Kharif sorghum production	Rabi-Sorghum area	Rabi-Sorghum production	Pearl millet area	Pearl millet production	Barley area	Barley production	Total Area	Total Production	Total Area (share%)	Total Production (share%)
Unit: Area (1000 ha) & production (1000 tons)												
Ajmer	126.9	74.6	126.9	74.6	58.5	69.6	15.6	41.1	327.8	259.8	5.89	4.93
Alwar	23.8	16.3	23.8	16.3	275.8	540.1	7.4	30.9	330.8	603.5	5.94	11.45
Banswara	0.3	0.2	0.3	0.2	0.1	0.1	1.3	4.7	2.1	5.1	0.04	0.10
Barmer	3.6	0.5	3.6	0.5	901.1	209.3	0.0	0.1	908.3	210.4	16.31	3.99
Bharatpur	50.6	28.8	50.6	28.8	211.3	385.4	2.6	8.8	315.1	451.8	5.66	8.57
Bhilwara	40.4	40.4	40.4	40.4	2.3	2.5	21.4	63.0	104.4	146.3	1.87	2.78
Bikaner	2.1	1.2	2.1	1.2	124.4	60.1	4.8	10.7	133.3	73.2	2.39	1.39
Bundi	0.1	0.1	0.1	0.1	0.9	1.6	1.9	6.3	3.0	8.0	0.05	0.15
Chittorgarh	13.3	14.4	13.3	14.4	0.0	0.0	10.1	33.5	36.8	62.4	0.66	1.18
Churu	0.0	0.0	0.0	0.0	266.2	106.1	7.7	17.8	273.9	123.9	4.92	2.35
Dungarpur	0.2	0.1	0.2	0.1	0.0	0.0	0.9	2.9	1.4	3.2	0.02	0.06
Ganganagar	0.4	0.2	0.4	0.2	46.0	32.1	71.7	278.5	118.5	311.0	2.13	5.90
Jaipur	37.2	16.0	37.2	16.0	449.2	653.3	57.3	203.0	580.8	888.3	10.43	16.86
Jaisalmer	2.8	0.5	2.8	0.5	105.1	13.7	0.0	0.0	110.6	14.8	1.98	0.28
Jalore	4.6	1.1	4.6	1.1	314.1	92.5	0.2	0.7	323.6	95.5	5.81	1.81
Jhalawar	0.6	0.4	0.6	0.4	0.0	0.0	0.2	0.7	1.5	1.4	0.03	0.03
Jhunjhunu	0.0	0.0	0.0	0.0	219.3	229.1	8.9	29.0	228.2	258.1	4.10	4.90
Jodhpur	34.5	20.0	34.5	20.0	421.9	420.0	0.4	1.2	491.3	461.3	8.82	8.75
Kota	1.4	1.6	1.4	1.6	0.6	0.5	0.5	1.8	3.8	5.4	0.07	0.10
Nagaur	27.7	13.8	27.7	13.8	307.5	281.7	7.7	20.3	370.7	329.5	6.65	6.25
Pali	69.7	21.8	69.7	21.8	35.4	15.8	4.8	13.5	179.6	72.9	3.22	1.38
Swami Madhopur	1.0	0.6	1.0	0.6	194.3	370.8	0.6	2.1	197.1	374.1	3.54	7.10
Sikar	0.0	0.0	0.0	0.0	271.3	208.2	25.7	83.2	297.0	291.3	5.33	5.53
Sirohi	6.9	0.0	6.9	0.0	16.6	0.0	0.6	2.0	31.0	2.0	0.56	0.04
Tonk	52.4	26.6	52.4	26.6	41.8	63.9	4.1	10.6	150.7	127.7	2.71	2.42
Udaipur	15.8	21.8	15.8	21.8	0.4	0.3	17.4	44.6	49.3	88.4	0.88	1.68
<b>Total</b>	516	301	516	301	4264	3757	274	911	5570.4	5269.2	100.00	100.00
<b>Source:</b> <a href="http://data.icrisat.org/dld/src/crops.html">http://data.icrisat.org/dld/src/crops.html</a>												

### Port wise and Product Wise Export

The details of millet export from Rajasthan are placed in Table-2.4. Millet export was the order of USD 0.85 million in 2021-22 and it has increased from USD 0.65 million.

**Table-6: Millet Export From Rajasthan**

HScode	Product	2020-21			2021-22			2022-23(April-August)		
		Qty	Rs. Crore	US\$ Mill	Qty	Rs. Crore	US\$ Mill	Qty	Rs. Crore	US\$ Mill
10089090	Other Cereal Other Than Seed	549.71	4.01	0.53	259.57	2.36	0.32	85.88	1	0.13
10085000	Quinoa(Chenopodium Quinoa)	3.19	0.07	0.01	6.71	0.13	0.02	3.31	0.06	0.01
10081090	Buckwheat Other Than Seed	3.57	0.03	0	5.35	0.09	0.01	2.4	0.04	0
10079000	Grain Sorghum Other Than Seed	7.54	0.02	0	11.58	0.08	0.01	1.74	0.01	0
10082920	Millet (Bajra) Other Than Seed	243.45	0.51	0.07	471.9	1.07	0.14	2.08	0.02	0
10083090	Millet (Canary) Other Than Seed	6.53	0.05	0.01	12.03	0.15	0.02	1.4	0.02	0
10081010	Buckwheat Of Seed Quality	0	0	0	1.69	0.02	0	0.55	0.01	0
10082120	Millet (Bajra) Of Seed Quality	175.26	0.38	0.05	975	2.21	0.29	0.77	0.01	0
10082910	Millet (Jawar) Other Than Seed	0.5	0	0	9.11	0.08	0.01	1.05	0.01	0
10082130	Millet (Ragi) Of Seed Quality	0.95	0.01	0	6.9	0.06	0.01	0.95	0.01	0
10082930	Millet (Ragi) Other Than Seed	0	0	0	6.87	0.05	0.01	0.57	0.01	0
10089010	Other Cereal Of Seed Quality	0.05	0	0	0.38	0.01	0	0	0	0
10071000	Grain Sorghum Of Seed Quality	6.4	0.03	0	1.52	0.03	0	0	0	0
10082110	Millet (Jawar) Of Seed Quality	2	0.01	0	6.3	0.04	0.01	0	0	0
<b>Total</b>		999.15	5.12	0.67	1,774.91	6.38	0.85	100.7	1.2	0.14

Source: DGCIIS

## 03 VALUE ADDED PRODUCTS

### 3.1 Ready to Eat Products

#### Puffs



Sorghum Puffs



Foxtail Puffs



Bajra Puffs

#### Extruded snacks



Sorghum Extruded  
snacks



Foxtail  
Extruded snacks



Finger millet  
Extruded snacks

### 3.1 Ready to Eat Products

#### Bakery Products



Sorghum  
cookies



Pearl/foxtail/finger  
millet cookies



Foxtail millet  
cake



Eggless cake



Muffin



Cookies

#### Other products



Sweet puri



Millet roti



Millet laddu

## 3.2 Ready to Cook Products

### Instant Mixes



Instant Sorghum Idli Mix



Instant Sorghum Upma Mix

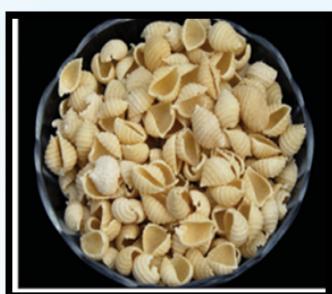


Multi Rawa Kesari

### Millet Flour



### Millet Vermicelli



Finger millet pasta



Finger/Foxtail/Pearl Millet



Pearl millet pasta

## Others



Jhangora ki kheer



Zan, the popular finger millet porridge recipe  
of Monpa tribes of  
Arunachal Pradesh



Himachal Style  
Pearl millet Khichdi



Kodo ki roti

## Millet Flour



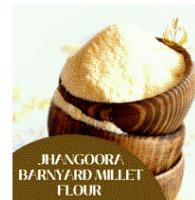
Kodo Millet Flour



Foxtail Millet Flour



Little Millet Flour



Barnyard Millet Flour



Mixed Millet Flour

## Millet Flakes



Little Millet Flakes



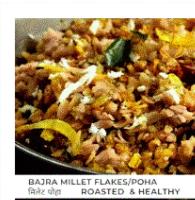
Finger Millet Flakes



BrownTop Millet Flakes



Foxtail Millet Flakes

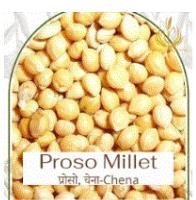


Pearl Millet Flakes

## Millet Seeds



Millet Sorghum Jowar



Proso Millet Pani Varagu



Organic Browntop Millet



White Bajra Best Quality

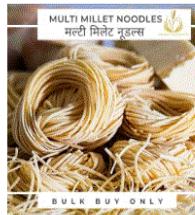


Pearl Millet Bajra  
बाजरा, बाजरी, सज्जाज

## Noodles



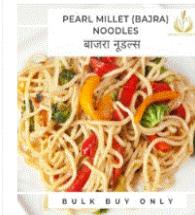
Finger Millet Noodles



Multi Millet Noodles



Beetroot Millet Noodles

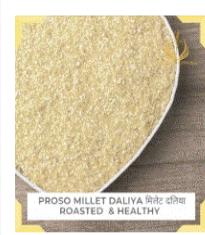


Pearl Millet Noodles



No Maida Healthy Hakka Noodles

## Millet Daliya



Proso Daliya



Foxtail Millet Porridge Daliya



Ragi Porridge Daliya



Barnyard Millet Daliya



Little Millet Daliya

## Gluten Free Pasta



gluten free millet pasta Jowar



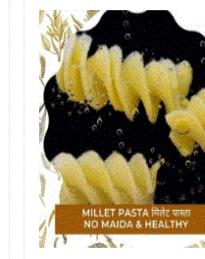
gluten free multi millet pasta  
VEGETABLE



Gluten Free Millet Pasta  
Barnyard



gluten free millet pasta RAGI



Gluten Free Pasta

## 04 STATE MISSION ON MILLETS

Rajasthan has been traditionally growing Bajra and is the largest producer of Bajra in India. In 2022 state budget, Rajasthan Government proposed for a budget allocation of 40 crores to be used for establishing Bajra processing units and promotional activities. But in recent years the trend of consumption is decreasing. The tribal area in southern Rajasthan is known to have a staple nutritious millet 'Kutki', but in modern time, the uses have been only limited to old, aged persons who grow the crop in their kitchen garden. It is on the verge of extinction. In Rajasthan millets are now mostly used seasonally. People's preference of food has been changing over time with the growing diversification and options.

05

## List of Farmers Producer Organizations (FPOs) of Millets

A list of 35 Farmer Producer Organisations (FPOs) working in major food crops are placed in table-5. Only two FPOs are working for the millet production in Rajasthan. The list of FPOs has been marked in green colour in respective serial number in table-5. The details of two FPOs may be seen at serial number 14 and 22.

**Table 5:** List of Farmer Producer Organisations (FPOs) in the State of Rajasthan

Sl. No	FPO Name	Legal Form of FPO (Cooperative Society/ Registered Company)	Registration No.	Date of Registration	FPO Address	Contact Details & Email id of FPO representative	Major Crops Grown by FPO -Crop Name
1	Shri Kalyan Maharaj Dalhan Producer Complany Ltd.	Producer Company	U01122RJ2013P TC042951	14-Jun-13	At & Po : Phagi, Chackwara Road, Tal : Phagi, Dist : Jaipur, Rajasthan	Shri. KBL Hajela Consultant Ph.No-9461664667 Email Id-kbhajela1946@rediffmail.com	Gram, Mustard, Wheat
2	Khakhi Baba Dham Krishak Utpadak Company Ltd.	Producer Company	U01122RJ2013P TC043648	2-Sep-13	19 - Lodhera, Tal: Sridungargarh, Dist: Bikaner, Rajasthan	Shri. Jagdish Prashad godhara Managing Director Ph.No-9782800811	NA
3	Veer Biggaji Dalhan Utpadak Sangh Private Ltd.	Producer Company	U01122RJ2013P TC043858	8-Sep-13	Post Office: Tejrasar, Tal: Bikaner, Dist: Bikaner, Rajasthan.	Shri. Lekraj Jakhad Managing Director Ph.No-9024344598	Guar, Wheat, Mustard Seed
4	Aashu Kisan Agro Producer Company Ltd.	Registered Company	U01122RJ2013P TC041854	18-Mar-13	Sr. No. 80 Samiriya, Po: Akodiya, Tal: Chaksu, Dist: Jaipur, Rajasthan.	Shri. Suvalal Sharma President Ph.No-9929339916	NA
5	Bagru Kisan Agro Producer Company Ltd.	Registered Company	U01122RJ2013P TC042775	4-Jun-13	At : 41, Rajapura, Po - Kodar, Tal: Sanganer, Dist.: Jaipur, Rajasthan	Shri. Ram Narayan Jat President Ph.No-9784577129	Onion, Peas, Wheat
6	Bassi Kisan Agro Producer Company Ltd.	Registered Company	U01122RJ2013P TC042344	1-May-13	At : Rooppura, PO: Khathepura, Tal: Bassi, Dist: Jaipur, Rajasthan	Shri. Raghunath Meena President Ph. No.-9610516395	NA

Sl. No	FPO Name	Legal Form of FPO (Cooperative Society/ Registered Company)	Registration No.	Date of Registration	FPO Address	Contact Details & Email id of FPO representative	Major Crops Grown by FPO -Crop Name
7	Boraj Kisan Agro Producer Company Ltd.	Producer Company	U01122RJ2013P TC041571	22-Feb-13	25 - Dulai Kothi, Surpura, Tal : Dudu, Dist : Jaipur, Rajasthan	Shri. Ajit Singh Jagu Chairman Ph.No-9828749927	Peas, Tinda, Tomato
8	Jhotwara Vegetable Producer Organisation.	Registered Company	U01122RJ2013P TC043705	6-Sep-13	68, Jugga Baba Ki Dhani, Ramsinghpura, Dist. & Tal:- Jaipur, Rajasthan	Shri. Prabhudayal Jat Treasurer Ph.No-9928829613	NA
9	Bala Ji Kisan Agro Producer Company Ltd.	Producer Company	U01122RJ2013P TC041659	28-Feb-13	118, Meena Basti, Katar, Tal:- Khandaar, District Sawai Madhopur, Rajasthan	Shri. Girdhari Meena President Ph.No-9982027400	Soyabean, Mustard, Wheat
10	Ganesh Kisan Agro Producer Company Ltd.	Producer Company	U01122RJ2013P TC041454	11-Feb-13	At : Alinagar, Po: Bagawada, Tal : Peeplu, Dist: Tonk, Rajasthan	Shri. Ramdev Chaudhary Managing Director Ph.No-9983122102	NA
11	Kedarnath Kisan Agro Producer Company Ltd.	Producer Company	U01122RJ2013P TC041505	15-Feb-13	At P/o Malikpur, Tel : Malpura, Dist : Tonk, Rajasthan	Shri. Gigaram Jat President Ph.No-9636971973 Shri. Manoj Kumar Jain Ph. No- 09950691089 Email-Id-mk.jain@yahoo.com	Gram, Sarso, Wheat
12	Shiv Shakti Kisan Agro Producer Company Ltd.	Producer Company	U01122RJ2013P TC041475	14-Feb-13	House No. 111, Nayako Ki Basti, Near Udaybhan Gate, Amarpura, Tal : Shahpura Bhilwara, Dist : Bhilwara, Rajasthan	Shri. Kishan Lal Managing Director Ph.No-8890672368	NA
13	Veer Teja Ji Kisan Agro Producer Company Ltd.	Producer Company	U01122RJ2012P TC040715	19-Nov-12	H.No-185, Rawajana Chaur, Po : Khalapur, Tal : Sawai Madhopur, Dist : Sawai Madhopur, Rajasthan	Shri. Ishak Mohhamad Chairman Ph.No-9829721280	NA
14	Jaipur Veg Agro Producer Company Ltd	Producer Company	U01122RJ2012P TC040875	5-Dec-12	C/o Pappu Sharma, Karali ki dhani, Anantpura, Tal : Chomu, Dist : Jaipur, Rajasthan.	Shri. Mr. Gopal Chief Executive Officer Ph.No-9928551928 Email Id- Puranmalgurjar@gmail.com	Wheat, Bajara, Peas

Sl. No	FPO Name	Legal Form of FPO (Cooperative Society/ Registered Company)	Registration No.	Date of Registration	FPO Address	Contact Details & Email id of FPO representative	Major Crops Grown by FPO -Crop Name
15	Jalore Agro Producer Company Ltd.	Producer Company	U01122RJ2013P TC041904	21-Mar-13	Hanuman Colony, Ahore, Tal : Ahore, Dist : Jalore, Rajasthan	Shri. Jagdish Prajapati Chief Executive Officer Ph.No-7568578341 Email Id-jagdish0407@gmail.com	NA
16	Marwar Agro Producer Company Ltd.	Producer Company	U01122RJ2013P TC041941	29-Mar-13	569, Amaravato ka Bas, Pichiyak, Th. Bilara, Jodhpur. Rajasthan	Shri. Mishri Lal Bisnoi Managing Director Ph.No-9252956381 Email Id-agro.marwar@gmail.com	NA
17	Pali Marwad Producer Company Ltd.	Producer Company	U01122RJ2013P TC043511	19-Aug-13	Plot No. 53, Meghavaloo Baag, Barli Sadri Ramjun Chowk, Barli, Tal : Desuri, Dist : Pali, Rajasthan	Shri. Tarachand Meghawal Managing Director Ph.No-9950324414	NA
18	Ajaymeru Kishan Samruddhi Producer Co. Ltd.	Producer Company	U01122RJ2013P TCO41653	27-Feb-13	39 Bholkiya, Near Agriculture Department, Paliwal Market bayawer Road Kekri , Molkiya, Tehsil Kekri, Ajmer-305408, Rajasthan	Shri. Om Niwash Chief Executive Officer Ph.No-9413544543 Email Id-onsharma1985@gmail.com	Gram, Mustard, Cumin Seed
19	Sarwar Kishan Samruddhi Producer Company Ltd	Producer Company	U01122RJ2013P TC043949	26-Sep-13	7, K.U.3, Gram Dorai, Th. Sarwar, Ajmer-305403, Rajasthan	Shri. Syojiram Gurjar Chairman Ph.No-9928637554 Shri.Rajkumar Chaudhary	NA
20	Bhinay Kishan Samruddhi Producer Company Ltd	Producer Company	U01122RJ2013P TC043574	26-Aug-13	Opp. Gram Panchayat, At/ Po : Bhinay, Tal: Bhinai, Dist : Ajmer, Rajasthan	Om niwash Sharma (CEO) 9413544543 Kamlesh Vaishnav (Chairman) 9784107784 Nathulal (Chairman) 8107730390	Black Gram, Green Gram, Gram
21	Parbatsar Kishan Samrudhi Producer Company Ltd.	Producer Company	U01122RJ2013P TC044027	19-Oct-13	Sr. No. 96 Jat Mohalla, Hirani, Tal : Parbatsar, Dist : Nagaur, Rajasthan	Shri. Anil Kumar Meghawal Chief Executive Officer Ph.No-7665229275 Email Id-akspc.hirani@gmail.com	Green Gram, Cumin Seed, Groundnut

Sl. No	FPO Name	Legal Form of FPO (Cooperative Society/ Registered Company)	Registration No.	Date of Registration	FPO Address	Contact Details & Email id of FPO representative	Major Crops Grown by FPO -Crop Name
22	Aman Kishan Samruddhi Producer Co. Ltd	Producer Company	U01122RJ2013PTC042470	10-May-13	67, Brahmanon Ka Mohalla, Hirani, Tal : Kuchaman City, Dist : Nagaur, Rajasthan.	Shri. Seetaram ShreeRooparam President Ph.No-9610014784	Gram, Wheat, Barley
23	Behrod Bansur Agro Veg Producer Company Ltd	Producer Company	U0112RJ2013PTC044700	27-Dec-13	H. No- 206, Village Berdod, Behror Alwar- 301427, Rajasthan	Mr. Shubhendu Dash M.No: 09887421437 Email.No-shubhendu@accessdev.org	NA
24	Rath Agro Producer Company Ltd	Producer Company	U01122RJ2013PTC044584	14-Dec-13	H.NO- 100, Ahrion ki dhani village Shyopur, TH. Mundawar Alwar-301204, Rajasthan	Mr. Shubhendu Dash M.No: 09887421437 Email.No-shubhendu@accessdev.org	NA
25	Salasar Kisan Samruddhi Producer Company Ltd	Producer Company	U01122RJ2014PTC046084	17-Aug-14	70, Gurjaron Ki Dhani, Devgarh, Sikar- 332001, Rajasthan	Mr. Dileep Gupta M.No 9414051489 Email.Id: dileepkumargupta@basixindia.com	NA
26	Khatu Kisan Samruddhi Producer Company Ltd	Producer Company	U0112RJ2014PTC045009	4-Feb-14	Ragaro Ka Mohalla, Munduru, Shree Madhopur-332712, Rajasthan	Mr. Dileep Gupta M.No 9414051489 Email.Id: dileepkumargupta@basixindia.com	NA
27	Chauth Mata Agro Producer Company Ltd	Producer Company	U01122RJ2015PTC046927	17-Jan-15	H.No-93, Vill-Banjari, Sawai Madhopur-322001, Rajasthan	Mr. Shubhendu Dash 9887421437 shubhendu@accessdev.org	NA
28	Mandviya Agribase Producer Company Ltd	Producer Company	U01122RJ2015PTC047288	1-Apr-15	Mukam Post, Falauj, Dungarpur -314001, Rajasthan	Mr. Shubhendu Dash 9887421437 shubhendu@accessdev.org	NA
29	Pali Small Farmers Producer Company Ltd	Producer Company	U01122RJ2015PTC047266	26-Mar-15	Dhala Ram Ghanchi S/O Pukha Ram, Roopaways, Pali-306401, Rajasthan	Mr. Shubhendu Dash 9887421437 shubhendu@accessdev.org	NA

Sl. No	FPO Name	Legal Form of FPO (Cooperative Society/ Registered Company)	Registration No.	Date of Registration	FPO Address	Contact Details & Email id of FPO representative	Major Crops Grown by FPO -Crop Name
30	Rohat Laghu Krishak Producer Company Ltd	Producer Company	U01122RJ2015P TC047255	24-Mar-15	279, Jhitada, Pali-306421, Rajasthan	Mr. Shubhendu Dash 9887421437 shubhendu@accessdev.org	NA
31	Bhadoti Small Farmers Producer Company Ltd	Producer Company	U01122RJ2015P TC047316	6-Apr-15	Village-Bhadoti, Malarna Dugar, Swai Madhopur-322024, Rajasthan	Mr. Shubhendu Dash 9887421437 shubhendu@accessdev.org	NA
32	Hadoti Kishan Samruddhi Producer Co.Ltd.	Producer Company	U01122RJ2015P TC047650	6-Feb-15	Silor, Bundi Rajasthan	Mr. Dileep Gupta M.No- 9414051489 dileepkumargupta@basixindia.com	NA
33	Molasar Sarvodaya Kisan Samruddhi Producer Co.Ltd.	Producer Company	U01122RJ2015P TC047654	6-Apr-15	Molasar, Nagaur Rajasthan	Mr. Dileep Gupta M.No- 9414051489 dileepkumargupta@basixindia.com	NA
34	Kota Kisan Samruddhi Producer Co.Ltd.	Producer Company	U01122RJ2015P TC047651	6-Feb-15	Bhagvaanpura, Kota Rajstahan 325001	Mr. Dileep Gupta M.No- 9414051489 dileepkumargupta@basixindia.com	NA
35	Vijay Kisan Samruddhi Producer Co.Ltd.	Producer Company	U01122RJ2015P TC047592	25-May-15	Bada Asan, Masuda, Bijainagar, Ajmer Rajasthan - 305624	Mr. Dileep Gupta M.No- 9414051489 dileepkumargupta@basixindia.com	NA

## 06 List of New Entrepreneurs / Start Ups

The details of two start ups working for the millet sector in Alwar and Jaipur are placed in table-6.

**Table-6:** Start Up in Millet sector in Rajasthan

S. No	Startup	Promoter	Business Idea	City
1	Milleys	Mr. Amit Yadav	RTE/Beverages	Alwar
2	Dos and Company	Aman Sharma	RTE Product with, Fortified Minerals and Vitamins	Jaipur
3	ACL Foods	Hemant Rastogi	RTE Products	Jaipur
4	Govindjee	Govindjee	RTE Products	Jaipur

## 07 List of Exporters of Millets

Sl. No.	Exporter Name	Address	Contact Person
1	SHREE RAM TRADERS	65 BADRI VIHAR LAL SAGAR	RITESH MUNDRA shreeramtraders135@gmail.com 9829023607
2	ADARSH GUAR GUM UDYOG	OPP. KRISHI UPAJMANDI	RATAN LAL JAIN adarshguar@adarshguargum.com 9414105860
3	SEASONS INTERNATIONAL PRIVATE LIMITED	5-O-1 R.C. VYAS COLONY, BHILWARA	MAHENDRA GARG info@seasonsinternational.in 7665437132
4	SMJ EXPORTS PVT.LTD.	A-333, SHASTRI NAGAR	TARUN BAFNA tarunbafna@smjspices.com 9672273561
5	NATURELAND ORGANIC FOODS PRIVATE LIMITED	D 325-326 , AGRO FOOD PARK RIICO , SRI GANGANAGAR , GANGANAGAR , RAJASTHAN, 335002	AJEET GODARA naturelandorganics@gmail.com 9413377711
6	RK IND EXPORT PRO LIMITED	G1-197-198 , AGRO FOOD PARK BORANADA , JODHPUR , JODHPUR , RAJASTHAN, 342012	RAKESH KUMAR JAIN retail@farmorganicindia.com 7297916249

## List of New Millet Exporter from Rajasthan



Sl. No.	Exporter Name	Email	Mobile	Full Address	State	Contact Person
1	MITTAL AGRO EXPORTS	caankitkumarsharma@gmail.com	99228762452	PLLOT NO F-441D ROAD NO 13 VKA AREA JAIPUR RAJASTHAN, JAIPUR, Rajasthan, 302013	Rajasthan	Iswar
2	MARUDHARA JANGLADESH FARMERS PRODUCER COMPANY LIMITED	marudharajangladeshfarmers@gmail.com	9414089667	ward no. 6 karmisar, BIKANER, Rajasthan, 334001	Rajasthan	Sushil Gat
3	TRADES BINGO	manisha.akaash@gmail.com	9461629271	B-55, Gali No. 6, Gandhipath Vaishali Nagar, Nityanand Nagar, JAIPUR, Rajasthan, 302021	Rajasthan	MANISHA SHARMA
4	SHIVAA ORGANIC	shivaaorg@gmail.com	9001803803	E-8 AJMER ROAD JAISINGHPURA, JAIPUR, Rajasthan, 302026	Rajasthan	Adheer Raj Aggarwal
5	GJ EXIM	pinder.brar001@gmail.com	7357159113	v.p.o jandawali, hanumangarh junction , HANUMANGARH, Rajasthan, 335512	Rajasthan	Gurpravindra Singh
6	Arora Chhapan Bhog	aksarona1995@gmail.com	8107638702	Sethi Katla, gandhi chowk, sujangarh, sujangarh, Rajasthan, 331507	Rajasthan	Akshay Arora
7	AA METALS	aametalsjodhpur@gmail.com	98228032604	02ND FLOOR, PLOT NO. 399 OPP. AZAD HIND COLLEGE, IST C ROAD, SARDARPURA, JODHPUR, Rajasthan, 342003	Rajasthan	Mohammed Arief
8	Wholeness Farms	vibhor.srjain@gmail.com	7665466657	KHASRA NO 377/279, HINGONIYA ROAD Jobner, Tibariya , JAIPUR, Rajasthan, 303328	Rajasthan	Vibhor Jain

08

## List of Stakeholders / State Agencies

DATA NOT AVAILABLE



## APEDA HEADQUARTER

Agricultural and Processed Food Products Export Development Authority

Ministry of commerce and industry, Govt of India

3rd Floor, NCUI Building 3, Siri Institutional Area, August Kranti Marg,  
(Opp. Asiad Village), New Delhi - 110 016, India

Phone: 91-11-41486013, 20863919, 20867008, 20867007

E-mail: headq@apeda.gov.in | Web: www.apeda.gov.in

### MUMBAI

Agricultural and Processed Food Products Export  
Development Authority  
4th Floor, Unit No. 3 & 4 , Banking Complex Bldg. No.II,  
Sector 19/A, Vashi New Mumbai-400705  
Phone: +91- 022-27840949, 27845442, 27840350  
Fax: +91- 022-27842273. E-mail: ravindra@apeda.gov.in

### BENGALURU

Agricultural and Processed Food Products Export  
Development Authority  
1st Floor, Beeja Bhavan, Bellary Road, Hebbal, Bengaluru  
- 560024. Phone: +91- 080 - 29731200, 080 - 29731206,  
080-23419272. E-mail: ravindra@apeda.gov.in

### KOLKATA

Agricultural and Processed Food Products Export  
Development Authority  
Mayukh Bhawan, 4th Floor, Bidhan Nagar (Salt Lake),  
Kolkata - 700091 (W.B.), Landmark- Near Bikash Bhawan,  
Salt Lake  
Phone: +91- 033-23378363. Fax: +91- 033- 40669291  
E-mail: sandeep@apeda.gov.in

### TELANGANA

Agricultural and Processed Food Products Export  
Development Authority  
Room No. 908, 9th Floor, C.G.O. Towers, Kavadiguda,  
Secunderabad - 500080  
Phone: +91- 040-24745940, 2474594  
E-mail: udharmarao@apeda.gov.in

### GUWAHATI

Agricultural and Processed Food Products Export  
Development Authority  
Housefed Complex, West End Block Building, 4th Floor,  
Beltola-Basistha Road, Dispur,Guwahati,  
Pin - 781006, Assam. Phone: +91- 0361-2221485  
E-mail: sunita@apeda.gov.in

### AHMEDABAD

Agricultural and Processed Food Products Export  
Development Authority  
Mardia Plaza, A-wing, 6th floor, CG Road, Near National  
Handloom Corporation, Ahmedabad, Gujarat  
Pin: 380006. Phone: 079 - 35333479  
E-mail: harpreet@apeda.gov.in, apedaahm@apeda.gov.n

### VARANASI

Agricultural and Processed Food Products Export  
Development Authority  
Horticulture Compound, Near Collectorate,Infront of  
Circuit House Kuchahari, Varanasi,221002. Phone: +91-  
0542-2979288  
E-mail: cbsingh@apeda.gov.in, povaranasi@apeda.gov.in

### CHANDIGARH

Agricultural and Processed Food Products Export  
Development Authority  
Plot No. 2A, Sector 28-A, Madhya Marg  
Chandigarh-160002  
Phone: +91- 0172- 4640128  
E-mail: csdudeja@apeda.gov.in, apedachd@apeda.gov.in

### BHOPAL

Agricultural and Processed Food Products Export  
Development Authority  
26, Kisan Bhawan, Arera Hills, Bhopal, Madhya Pradesh-  
462011. Phone: +91- 0755-4700764  
E-mail: saurav@apeda.gov.in, apedabho@apeda.gov.in

### CHENNAI

Agricultural and Processed Food Products Export  
Development Authority  
IIND FLOOR, Tamil Nadu State Marketing Board Building;  
CIPET , Thiru Vi Ka Industrial Estate GUINDY CHENNAI-  
600032. Phone: +044-29500249  
E-mail: shobana@apeda.gov.in

### KOCHI

Agricultural and Processed Food Products Export  
Development Authority  
Room No. 4 C, 4th Floor, 'Sugandha Bhavan', Office of  
Spices Board, N.H.By Pass, Palarivattom. P.O Kochi-  
682025, Kerala, India. Phone: +91- 11-20863871  
E-mail: simi@apeda.gov.in, apedakochi@apeda.gov.in

### JAMMU

Agricultural and Processed Food Products Export  
Development Authority  
1st Floor, Room No. 3 & 4, Agriculture Extension Building  
(Directorate of Agriculture) Gole Pully, Talab Tillo,  
Jammu-180002. UT of Jammu and Kashmir  
Phone: +91-0191-2955645  
E-mail: dprasad@apeda.gov.in, apedajammu@gmail.com

### LADAKH

Agricultural and Processed Food Products Export  
Development Authority  
District Industries Centre Leh, Near District Court,  
Skampari, Leh 194101. UT of Ladakh. Phone: +91-11-  
49076237  
E-mail: dprasad@apeda.gov.in, apedaladakh@gmail.com



Agricultural and Processed Food Products  
Export Development Authority  
Ministry of Commerce and Industry, Govt of India

Follow us on



@apedamoc



@apedadoc



@apedadoc



@apedamoc