

ISABGOL SEED SCENARIO 2023-24





Presenting by:-

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Pursuing B.Sc.(Hons.) Agri.



Trip Details : There is total 05 trips for the Isabgol Survey

GUJARAT TRIP 1			
DISTRICT	TALUKA	DATE	STUDENT NAME
KUTCH	LAKHPAT	01 February 2024	CHAUDHARY KERABHAI
	BHUJ	02 February 2024	CHAUDHARY MEHUL
	MANDVI		
	MUNDRA		
	ABDASA	03 February 2024	
	BHACHAU	04 February 2024	
	RAPAR		
GUJARAT TRIP 2			STUDENT NAME
PATAN	SANKHESWAR	03-Feb-24	CHAUDHARY ALPESHKUMAR
	SAMI		RABARI NARSINHBHAI
SURENDRANAGAR	DASADA	(4-Feb TO 5 Feb)2024	
	PATDI		
	LIMBDI	06 February 2024	
AHMEDABAD	DHANDHUKA	(5 Feb TO 6 Feb)2024	
	BAWADA		
	DHOLKA		
	VIRAMGAM	07 February 2024	

RAJASTHAN TRIP 1			
DISTRICT	TALUKA	DATE	STUDENT NAME
BARMER	DHORIMANA	(27 Feb & 28 Feb)2024	PATEL DHRUMIL
	BARMER		DESAI VISHAL
	GUDAMALANI	02-Mar-24	
JAISALMER	RAMGADH	(29 Feb TO 1 Mar)2024	
	MOHANGADH		
	CHANDAD		
	JAISALMER		
JALORE	VAGODA	02-Mar-24	
	CHITALWANA		
	JALORE		
SANCHOR	SANCHOR	02-Mar-24	
RAJASTHAN TRIP 2			STUDENT NAME
CHURU	BEEDASAR	28-Feb-24	CHAUDHARY VIRAL
	SARDARSAR	29-Feb-24	CHAUDHARY MEHUL
	RATANGADH	29-Feb-24	
BIKANER	DUNGARGADH	28-Feb-24	
	NOKHA	02-Mar-24	
	BAJU	02-Mar-24	
NAGOUR	SANJU	01-Mar-24	
	MUNDWA		
	MEDTA		
	DEGANA		
DIDWANA-KUCHAMAN	REEYANBARI		
	DIDWANA	01-Mar-24	
LADNUN			
JODHPUR	FALODI	03-Mar-24	
	OSIAN		
	BAAVDI		



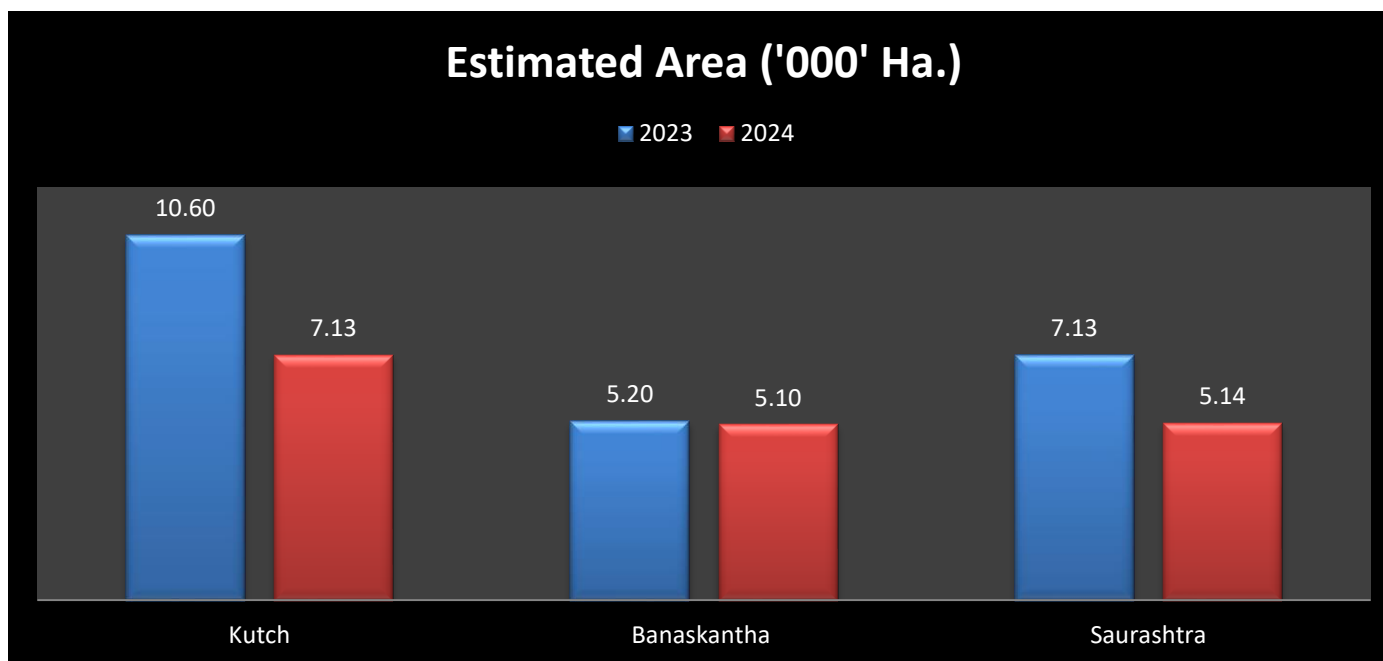
MADHYAPRADESH		STUDENT NAME
CHITTORGADH	27-Feb-24 to 29-Feb-24	CHAUDHARY DINESHBHAI
NEEMUCH	27-Feb-24 to 29-Feb-24	CHAUDHARY HITESHBHAI
PRATAPGADH	28-Feb-24	
BHILWARA	29-Feb-24	
MANDSAUR	01-Mar-24	





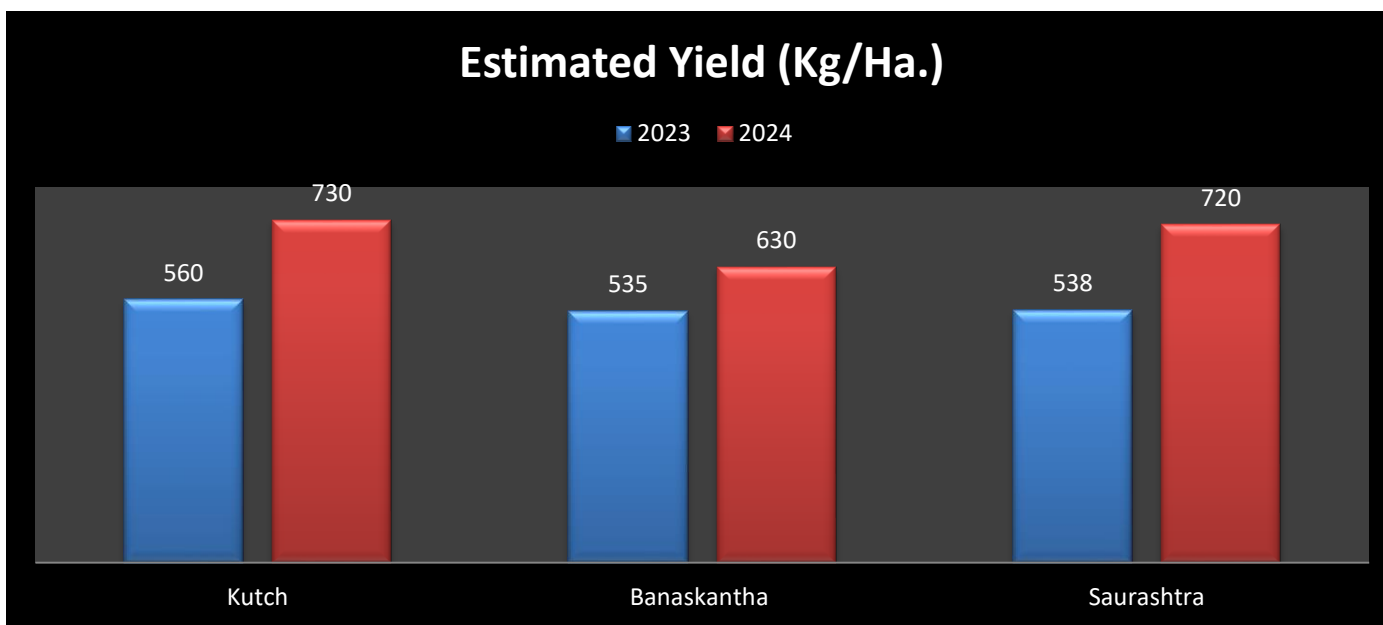


Gujarat District Wise Isabgol Sowing



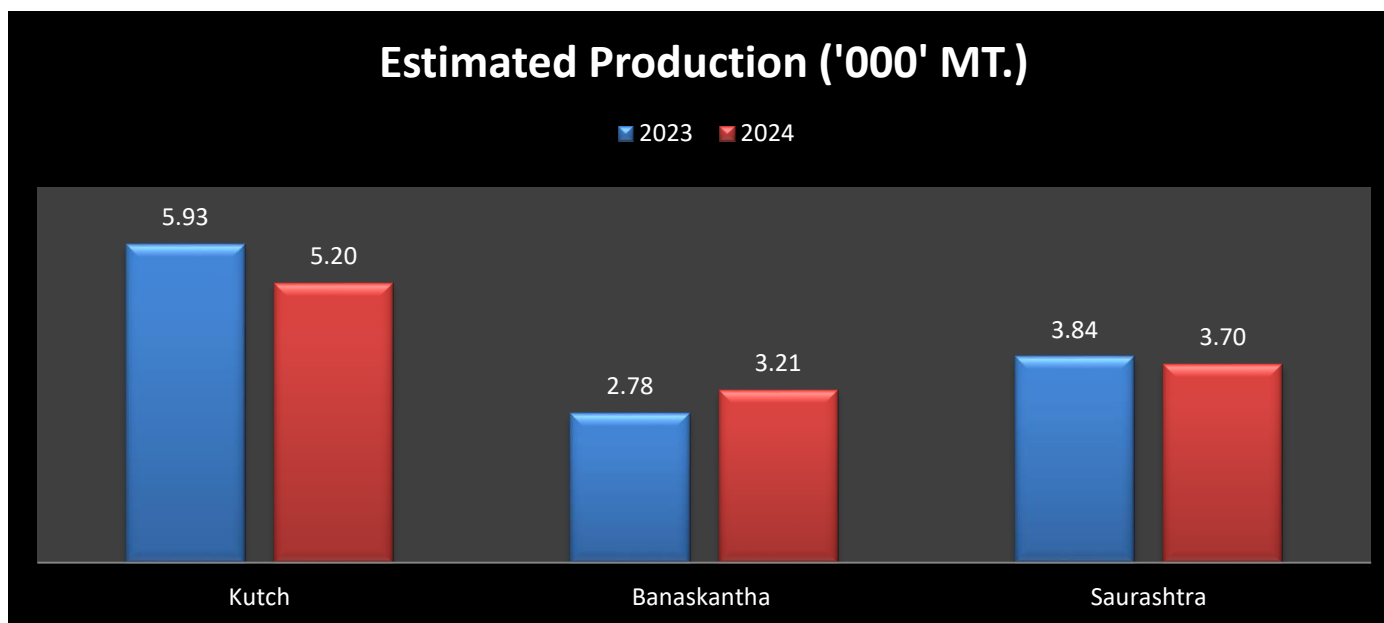
1. Area covered under Isabgol seed in all districts has decreased form last year.

Gujarat District Wise Isabgol Yield



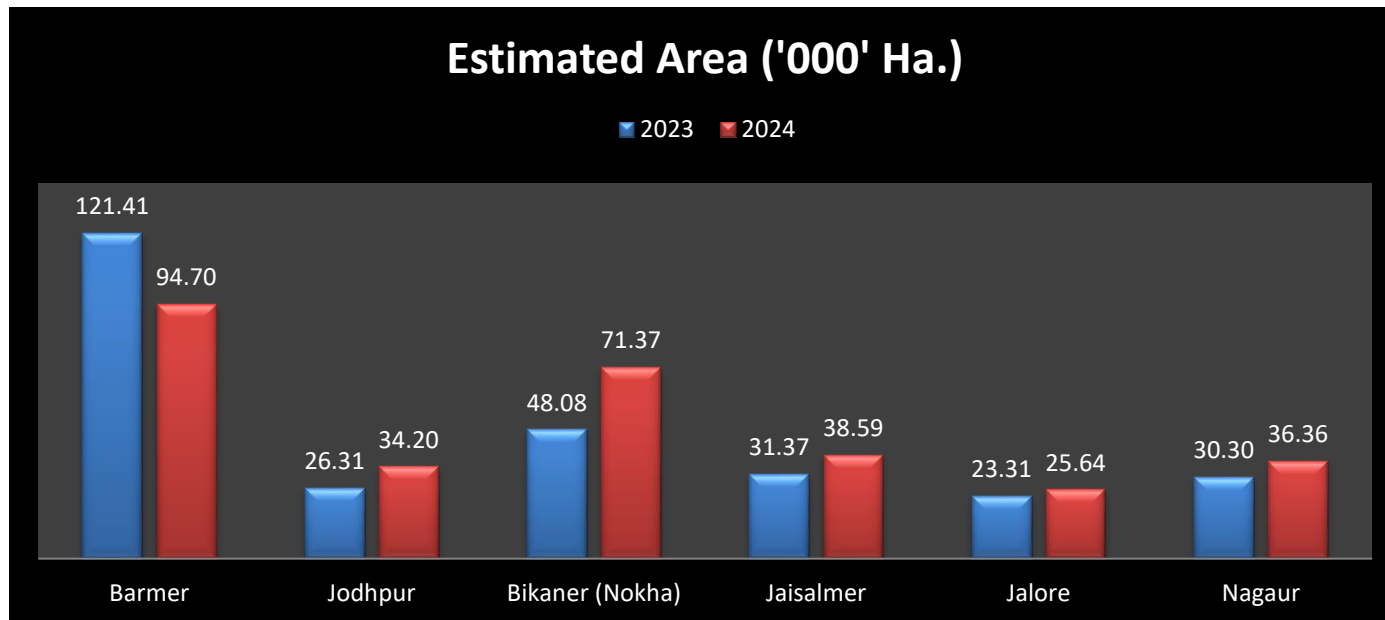
1. Average yield in all districts is increased from last year.

Gujarat District Wise Isabgol Production



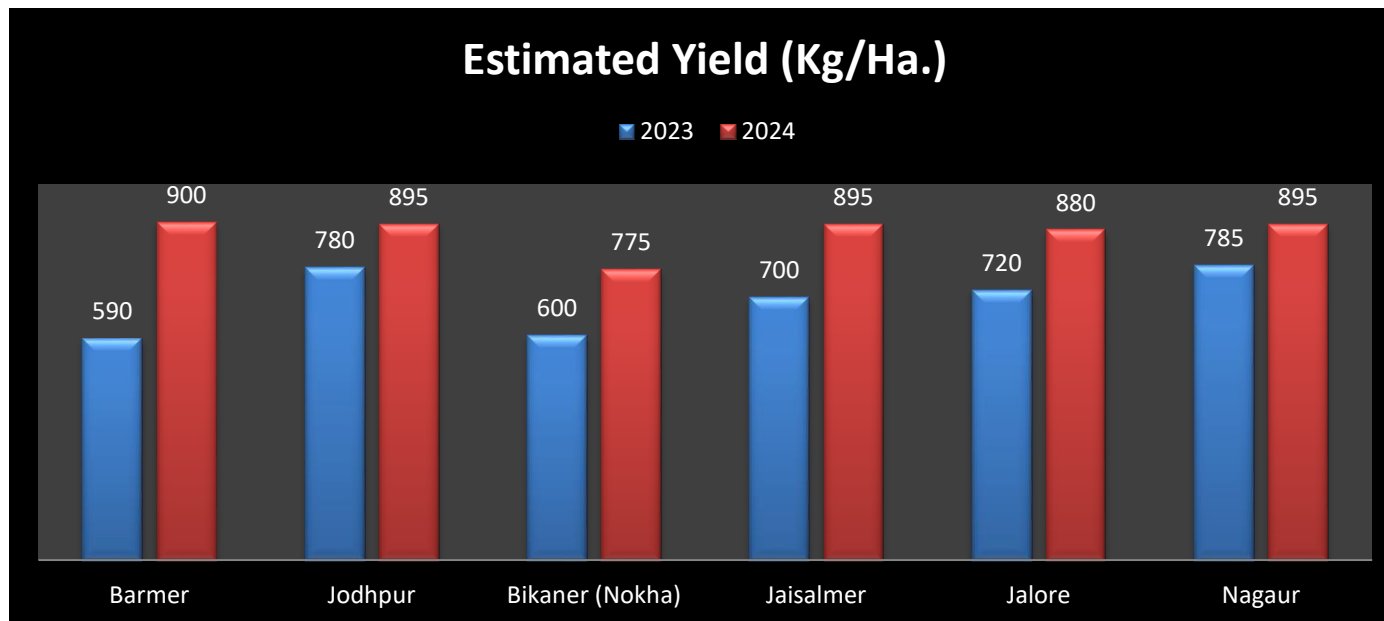
1. This year overall Isabgol seed production in Gujarat state is lower by 3% over last year.

Rajasthan District Wise Isabgol Sowing



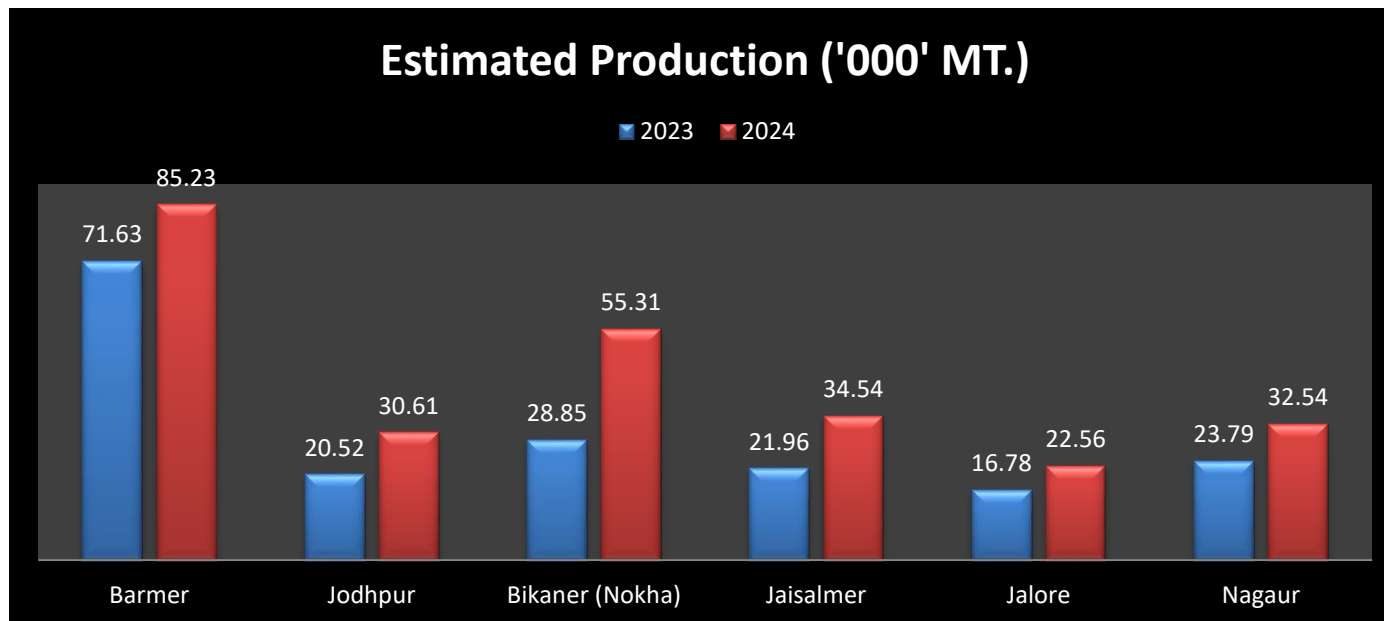
1. Area covered under Isabgol seed in all district is showing a recovery over last year due to conducive weather.

Rajasthan District Wise Isabgol Yield



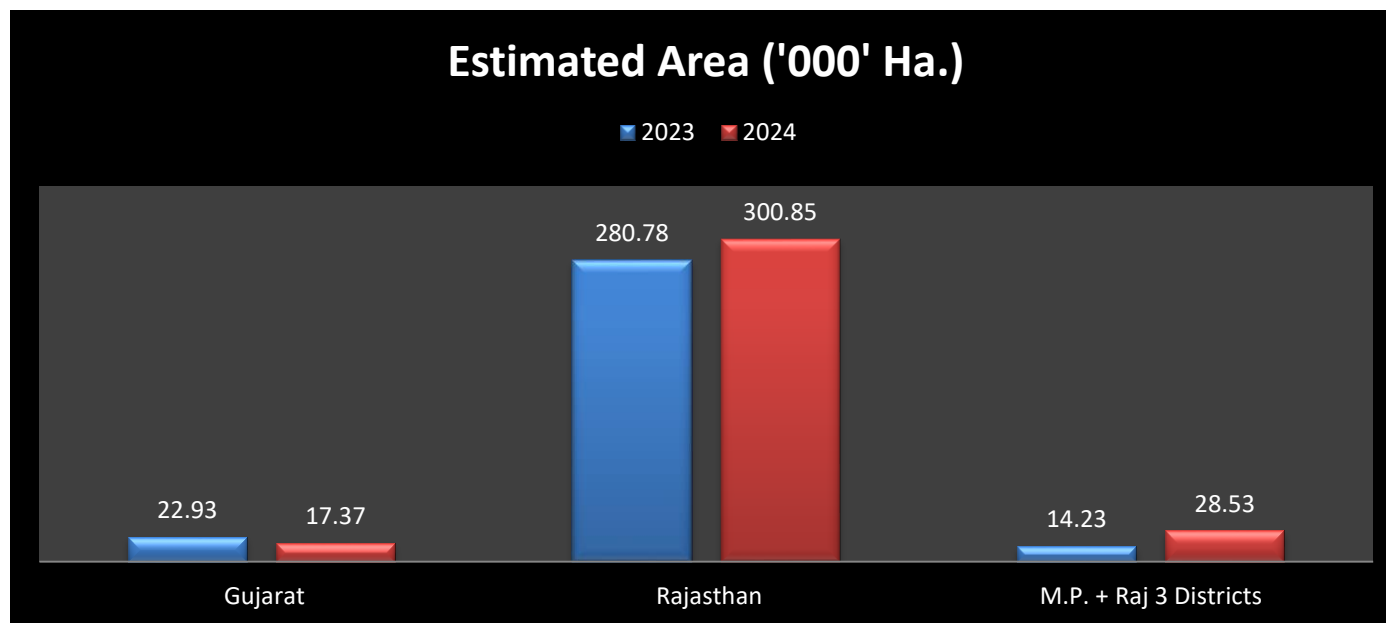
1. Average yield in all district is increased from last year due to favorable weather.

Rajasthan District Wise Isabgol Production



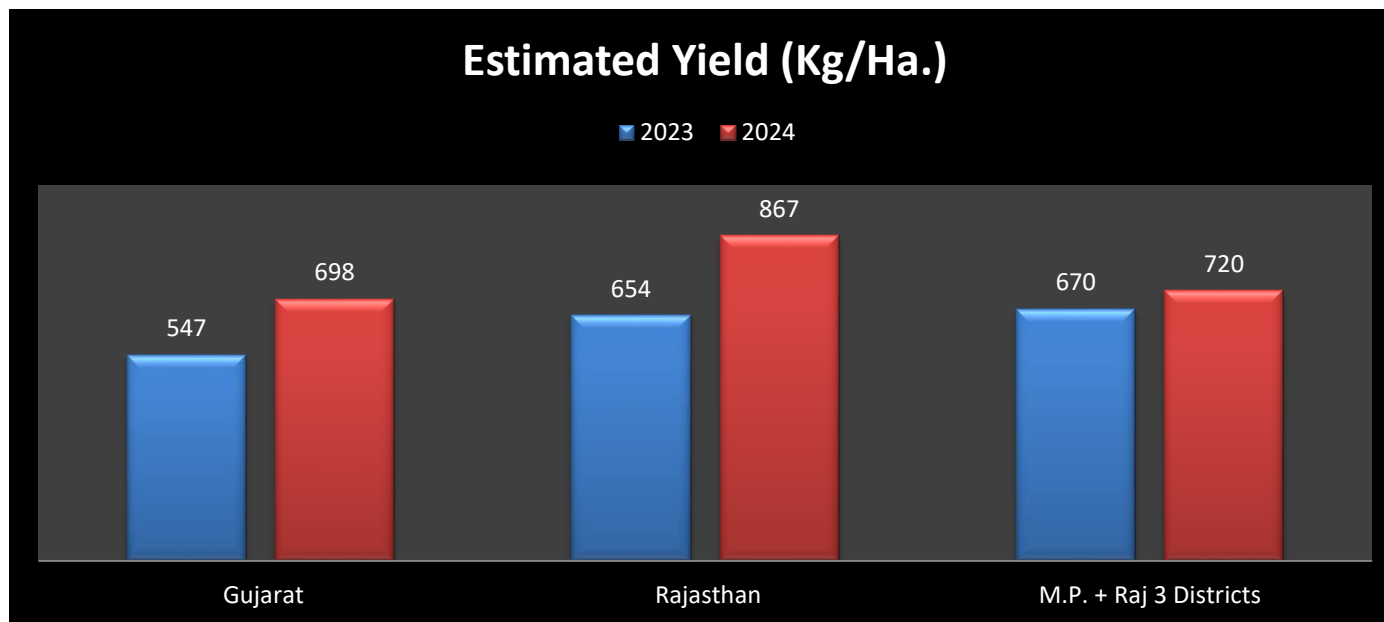
1. On account of higher sowing and high yield the production in overall Rajasthan state increased from last year.

Isabgol Sowing Gujarat, Rajasthan & Madhya Pradesh



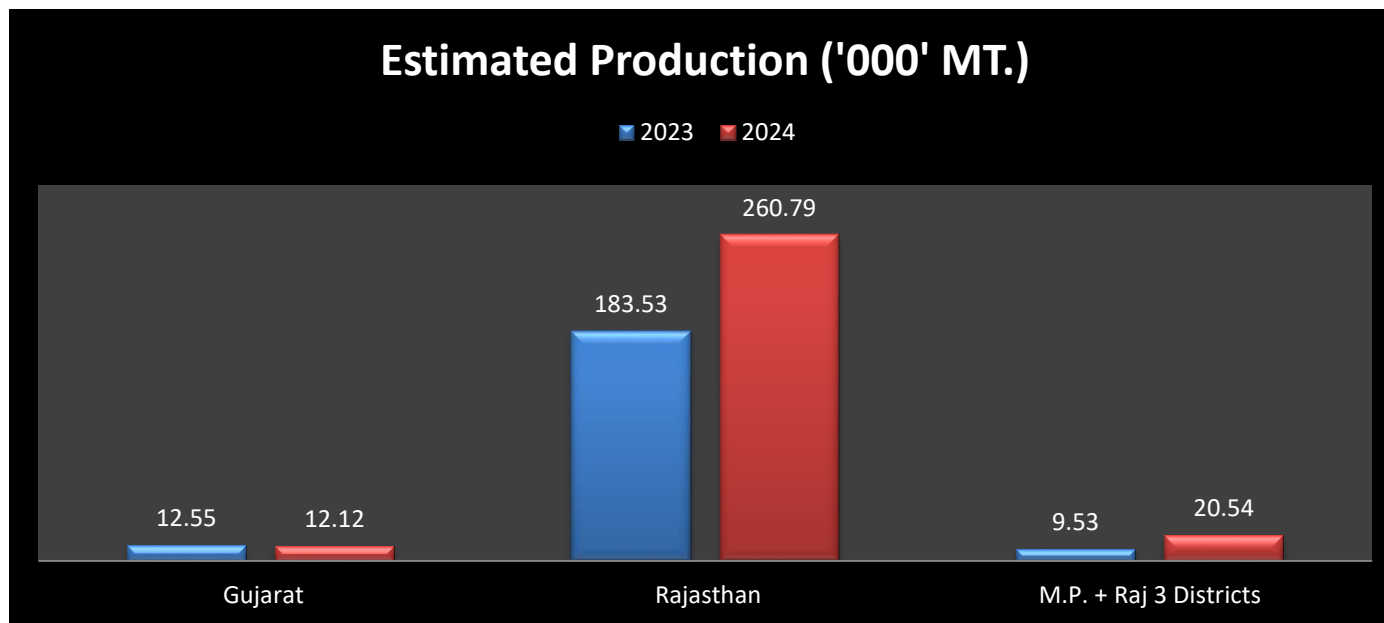
1. This year overall area covered under Isabgol seed in increased by 9% over last year.

Isabgol Seed Yield Gujarat, Rajasthan & Madhya Pradesh



1. This year overall average yield of Isabgol seed is higher by 31% from last year.

Isabgol Seed Production Gujarat, Rajasthan & Madhya Pradesh



1. This year overall Isabgol seed production is higher by 43% over last year.

DISTRICTWISE ISABGOL AREA, YIELD & PRODUCTION OF GUJARAT STATE

DISTRICTWISE ISABGOL AREA YIELD & PRODUCTION OF GUJARAT STATE									
DISTRICT	Estimated Area ('000' Ha.)			Estimated Yield (Kg/Ha.)			Estimated Production ('000' MT.)		
	2023	2024	Change in (%)	2023	2024	Change in (%)	2023	2024	Change in (%)
	Area	Area		Yield	Yield		Prod.	Prod.	
Kutch	10.596	7.130	-33%	560	730	30%	5.93	5.20	-12%
Banaskantha	5.200	5.100	-2%	535	630	18%	2.78	3.21	15%
Saurashtra	7.130	5.135	-28%	538	720	34%	3.84	3.70	-4%
Total	22.926	17.365	-24%	547	698	27%	12.55	12.12	-3%

1. Area covered under Isabgol seed has decreased by 24% over last year due to others crops shifting.
2. Average yields are increased from last year.
3. Isabgol production in Gujarat state is decreased by 3% over last year.

DISTRICTWISE ISABGOL AREA, YIELD & PRODUCTION OF RAJASTHAN STATE

DISTRICT	Estimated Area ('000' Ha.)			Estimated Yield (Kg/Ha.)			Estimated Production ('000' MT.)		
	2023	2024	Change in (%)	2023	2024	Change in (%)	2023	2024	Change in (%)
	Area	Area		Yield	Yield		Prod.	Prod.	
Barmer	121.410	94.699	-22%	590	900	53%	71.63	85.23	19%
Jodhpur	26.310	34.203	30%	780	895	15%	20.52	30.61	49%
Bikaner (Nokha)	48.080	71.370	48%	600	775	29%	28.85	55.31	92%
Jaisalmer	31.370	38.587	23%	700	895	28%	21.96	34.54	57%
Jalore	23.305	25.635	10%	720	880	22%	16.78	22.56	34%
Nagaur	30.300	36.360	20%	785	895	14%	23.79	32.54	37%
Total	280.775	300.854	7%	654	867	33%	183.53	260.79	42%

1. Area covered under Isabgol seed has increased by 7% over last year.
2. Average yields are higher by 33% from last year.
3. On account of higher area and higher yield Isabgol production in Rajasthan state is higher by 42% over last year.

DISTRICTWISE ISABGOL AREA YIELD & PRODUCTION OF MADHYA PRADESH + NEAR RAJASTHAN STATE

DISTRICT	Estimated Area ('000' Ha.)			Estimated Yield (Kg/Ha.)			Estimated Production ('000' MT.)		
	2023	2024	Change in (%)	2023	2024	Change in (%)	2023	2024	Change in (%)
	Area	Area		Yield	Yield		Prod.	Prod.	
Neemuch	14.230	28.530	100%	670	720	7%	9.53	20.54	115%
Mandsaur									
Chittorgarh									
Udaipur									
Bhilwara	14.230	28.530	100%	670	720	7%	9.53	20.54	115%
Total									

1. Overall area covered under Isabgol seed has increased by 100% over last year.
2. Average yields are higher by 7% from last year.
3. On account of higher area and higher yields Isabgol production in higher by 115% over last year.

STATEWISE ISABGOL AREA, YIELD & PRODUCTION

State	Estimated Area ('000' Ha.)			Estimated Yield (Kg/Ha.)			Estimated Production ('000' MT.)		
	2023	2024	Change in (%)	2023	2024	Change in (%)	2023	2024	Change in (%)
	Area	Area		Yield	Yield		Prod.	Prod.	
Gujarat	22.93	17.37	-24%	547	698	27%	12.55	12.12	-3%
Rajasthan	280.78	300.85	7%	654	867	33%	183.53	260.79	42%
M.P. + Raj 3 Districts	14.230	28.530	100%	670	720	7%	9.53	20.54	115%
Total	317.931	346.749	9%	647	846	31%	205.61	293.45	43%

1. Overall area covered under Isabgol seed has increased by 9% over last year.
2. Average yields are higher by 31% from last year. Last year the yield was drastically lower and was below average due 2-3 round of winter rains.
3. On account of higher area and higher yields Isabgol production is higher by 43% over last year.

STATEWISE ISABGOL SEED PODUCTION IN 75KG BAGS

State	Estimated Production (in 75Kg Bags)		
	2023	2024	Absolute Change
Gujarat	1,67,356	1,61,535	-5,821
Rajasthan	24,47,011	34,77,185	10,30,175
M.P. + Raj 3 Districts	1,27,121	2,73,888	1,46,767
Total	27,41,488	39,12,608	11,71,120

To sum up with this year Isabgol Seed Production is higher by around 11,71,120 Bags over last year.

